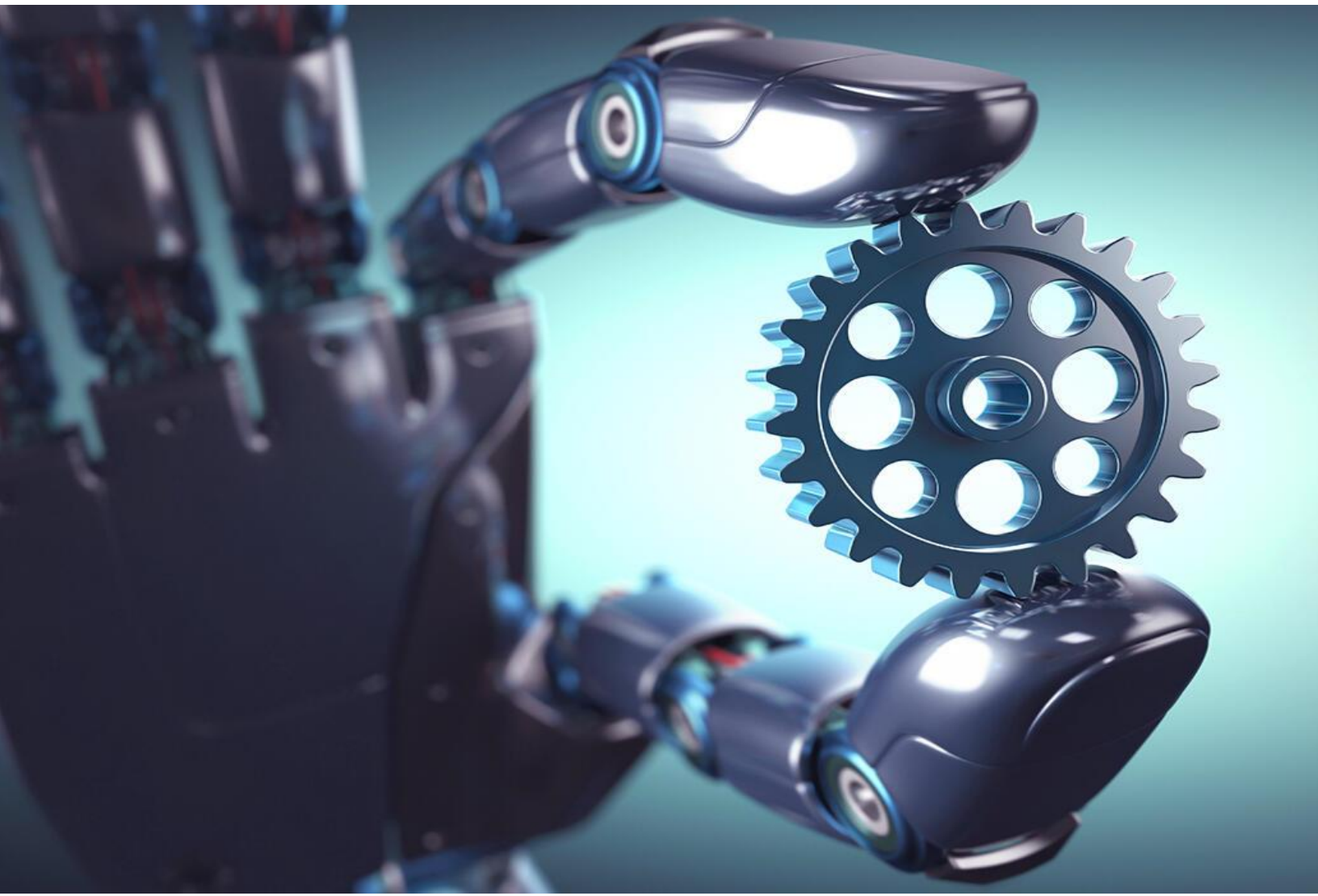


Maverick Software Technology Pvt Ltd



ABOUT US

Maverick is largest advanced industrial and facilities automation training provider having fully equipped facilities at branch. Maverick is one of the leading turn-key automation solution providers too.

Maverick provides automation training on widest range of products that include Programmable Logic Controllers (PLC), Supervisory Control And Data Acquisition (SCADA), Drives, HMI, Instrumentation and Distributed Control Systems (DCS).Our Programmers Focus On 100% Practical Sessions, with hands on experience on latest automation systems and troubleshooting apart from fundamental aspects. The courses cover most widely used automation systems which include Six Leading Brands of PLCs such as Allen Bradley, Siemens, Omron, Mitsubishi, GE Fanuc and Modicon ; “ABB 800 F ”- DCS,Wonderware’s In touch SCADA Software, Leading brands of Drives and Instrumentation.

Our Courses Are well appreciated by the bluest of blue chip Indian companies like Reliance, ITC, Ceat Tyers, SRF, IPCL, Fiat India, L&T, Moser Baer, Cadbury, HCL Infosystems, Novartis India, India Cements,Raymond,J.K.Industries,Voltas ,Thirumalai Chemicals, Orchid Pharma,Garwarepolysters etc who prefer Maverick’s service to train their engineers and technicians. On the retail side, we have trained more than 3, 5000 working professionals and fresh engineering graduates over the last 10 Yrs.

Best Regards,

Anil Raj RANA

Mob: 7982096033

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M-6 ground floor old dlf sector 14 near sbi bank.

Website: www.Maverickexcellence.com



**INDUSTRIAL
AUTOMATION**



Covers:

Program Highlight

Revit

Course Content

BUILDING INFORMATION MODELING

- About Building Information Modeling
- Exploring the User Interface Overview
- The Design Bar

STARTING A PROJECT

- About The Projects Templates
- About Revit File Types
- About Vector and Raster Data

CREATING BASIC FLOOR PLAN

- Creating Walls In a Floor Plan
- About Temporary Dimensions
- About Drawing Aids
- Placing Walls

CREATING & MODIFYING LEVELS

- About TOPOSURFACES
- Defining Levels
- Creating and Modifying Levels
- Creating and Modifying Grid Lines

ADDING & MODIFYING WALLS

- Wall Properties
- Editing and Preventing Wall Joins
- Adding and Modifying Wall

WORKING WITH WALLS

- Modifying Compound Walls

- Inserting and Modifying Layers
- About Vertically Compound Walls
- Edit Toolbar
- Guidelines for Using Editing Tools
- Process of Adding and Modifying Windows
- Windows to Building Model

WORKING WITH DOORS

- Process of Adding and Modifying Door
- Creating a new Door Type
- Working with Doors
- Exercise: Add Doors

COMPONENT FAMILIES

- About Component Families
- Adding Components
- About Modifying Components Families
- Creating and Modifying Components Families

MANAGING VIEWS

- Creating and Editing Views
- View Templates
- Guidelines for Working with Views
- Explore Views Modify View Properties
- Object Visibility Setting
- Modifying line styles
- About User-Defined Filters
- Controlling Object Visibility

SELECTION & MODIFYING VIEWS

- About Selection Views
- Elevation Views
- Creating Selection and Elevation Views
- Modifying Selection and Elevation Views

CREATE & MODIFYING 3D VIEWS

- About 3D Views
- Create and Modifying Cameras Views
- Creating 3D Perspective
- 3D Orthographic Views

WORKING WITH DIMENSIONS

- About Temporary Dimensions
- About Permanent Dimensions
- Working with Dimensions
- About Constraints
- Applying Constraints
- Removing Constraints
- Creating Floors
- Modifying Floors
- Adding Roofs / Modifying Roofs
- Process of sketching Roofs
- Curtain Wall
- Curtain Grids and Mullions
- Modifying Curtain Grids
- About Ceilings

- Creating Ceilings
- Modifying Ceilings

VIEW

- Creating Reference Callouts
- Creating Detail Views
- Process Of saving and Reusing a Detail View
- About Drafting Views
- Process Of Reusing a Drafting View
- Import a View and a CAD File

SCHEDULES

- Schedules Properties
- Exporting Schedule
- Modifying Schedule Files
- Cresting and Modifying Schedule
- Door Schedule, Hardware key Schedule
- Modify The Appearance Schedule
- Room Tags & Calculating Room Volume
- Modifying Room Area And Room Volume
- Creating Rooms And Room Schedule
- About Legends & Keynotes
- Controlling Legends Visibility
- Linking Keynotes File and Adding Keynotes
-

WORKING WITH DRAWING SHEETS

- Drawing Sheets
- Process of Previewing

- Working with Drawing Sheets
 - TITLE BLOCKS**
- Title blocks
- Creating and Updating Title block
- Creating and Updating Title block
- Revisions Tracking
- Creating Revision Clouds
- Process Of Creating and Linking DWF Files
- Revise a Drawing and Publish a 2D DWF
- Creating Renderings
- Settings for Creating Renderings
- Create and Export a Walkthroughs
- Using Sun and Shadow Setting

S.No	MODULE	FEE
1	Revit	20K +18%GST Duration (2..3 months)
2		
3		





Maverick core competence lies in:

- Data Acquisition monitoring and control,
- Integration of divers hardware and software related to industrial automation
- Training on diversified hardware and software used in industrial automation
- Turn-key industrial automation solutions and

Maverick : Training Division :

Key achievements –

- Training imparted on leading brands of automation hardware (PLCs, DCS, Controllers, Distributed Data Acquisition Modules, High Speed Data Acquisition Cards, Drives, Instrumentation and Electrical systems) and software (SCADA software) which are used globally in industrial automation.
- Given training to over 3000 Technicians, Engineers, and Managers from maintenance, projects, design and production departments.
- Provided customized training to suit client's requirement.
- Over 100 corporate clients including ONGC, ITC, Raymond's, Fiat, Godrej, BPCL, IPCL, GAIL, Ceat Tyres, Colgate, Asian, ICI paints, L&T, Bombay Dying, Brihn Mumbai Corporation (BMC), Mazagaon Dock, Raymond, Thirumalai Chemicals, Ordinance Factories and many more...

Some of the Engineering Colleges where Similar Training was conducted

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- MSIT, New Delhi
 - Ambedkar Institute of Tech, Delhi
 - Hindustan College of Sc & Tech
Agra
 - MMM College, Gorakhpur
 - IET Rohilkhand University Bareilly
 - SRMC Bareilly
 - Radhagovind college Meerut
 - MMM College Gorakhpur
 - Babu Banarasi Das College Lucknow
 - Indraprastha Engineering college
Sahibabad
 - Indira Gandhi College of Engineering
 - Konkan Gyanpeeth College of Engg
 - Ramrao Adik Institute of Technology
 - Bharati Vidyapeeth Coll of Engg
 - Pravranagar College of Engg.
 - Laxmi Narayan College of Tech. Bhopal
 - P. V. P. College of Engg
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