



# Revit MEP

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## Revit MEP

Autodesk Revit MEP is a building information modelling (BIM) software created by Autodesk for professionals who work in MEP engineering. MEP stands for mechanical, electrical, and plumbing which are the three engineering disciplines that are addressed by Revit MEP. The software is powerful enough to leverage dynamic information in intelligent models. The software is used to streamline the engineering design process making product design and development more efficient.

### Course Objectives

The course will help students and professionals to leverage Revit MEP to develop Revit MEP design, product simulation, design communication, tooling creation, and much more. The course will help the candidates master the technology enhancing their skills & productivity to a greater level.

- Study of adv. System Families
- (Walls, Doors, Windows, Roof, Floor, Stairs)
- Working with Complex Parametric Families
- Introduction of Plumbing System
- Cold Water, Hot water Piping Layouts
- Sanitary and vent Piping Layouts
- Fire Fighting Dry and Wet Systems
- Introduction of HVAC Systems
- Supply, Return and Exhaust Duct Layouts
- Fabricated Duct and Pipe Drawings
- Complex Electrical Circuits and Networks
- PF improvement, Change Over, ASD Panel etc
- Cable Tray and Conduits complex Layouts
- Preparation of Shop Drawings
- Advanced Modeling Techniques
- Space and Zone Formation
- Generation of Energy Analysis Reports
- Schedules/Quantification/Material Take Off
- (BOQs, Interim Estimates, Store Inventory)
- Copy Monitoring and Collaboration
- Importing and Exporting Project Files
- Title Block, Viewports and Plotting

## Looking for Corporate Training?

We design all of our programs to meet our client's particular challenges by gaining an in-depth understanding of an organization's culture and derive at most-suited delivery mechanisms - through collaborative customization.

**Contact us for a customized training**

## ABOUT US

YourOwn Institute of Training and Professional Development is established in May 2021 with the approval from DED & KHDA-Dubai.

A set of experienced Educational Experts, world class Trainers and Professional consultants who know the need and pulse of the working force, are behind this venture. This Institute is developed after doing immense market survey from the working force and the Corporates. We collected feedback from them and realised what they want exactly to upgrade in their professional career.

As the name suggests it is 'YourOwn Institute'. We are committed 100% Customer happiness. Excellent consultation, career counselling based on TNA & world class training are our highlight.

We at YOI, offer you a wide range of Professional courses. Whichever field you are working, we have a course for your Professional Development. We provide a complete exam preparation for Professional courses like ACCA, CIMA, CMA, CPA, CIA, CFE, CAMS, IATA courses, international HR Certifications, PMP, Six Sigma, NCMA programs and many more. Besides these, we have KHDA

certificate programs on Airline and travels, Accounting and finance, Engineering, IT, Languages, Logistic and Supply chain & courses related to Management. All these courses are approved globally and attracts employment opportunities from Multinational companies.

We at YourOwn Institute also provides excellent coaching and training for the Corporates. We have a team of Professionals who can tailor made and customize the programs for you in a very affordable budget and we guarantee your satisfaction as an end result. We also offer you one day and two-day workshops to upgrade the skills of your employees.

We are offering both Online and on-site classes. We are open to conduct the classes at our premises, your company premises, Hotels or any venue according to your convenience. We guarantee on quality and satisfaction on every situation.

Please walk-in to our office and feel the difference in customer service and get your dream course and Certifications.

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