



ADMEC MULTIMEDIA INSTITUTE

-- A Leader in Animation and Digital Media Education --

Autodesk Revit MEP Master

Duration: 2 Months



Autodesk Revit is the popular Building Information Modeling (BIM) software widely used to create effective design of a building including its components and sub-assemblies. The user of Autodesk Revit largely comprises of engineers and architects enabling them to create 3D design structures and handling database techniques to access the structural information. On the other hand Revit MEP is a matured application reaching masses within the engineering and building design field. Typically Revit MEP is a streamlined for MEP trades and processes i.e. putting the right tools at your fingertips whether you are working on mechanical, electrical, or plumbing documents.

Autodesk Revit MEP Master at ADMEC Multimedia is a comprehensive program in Revit and Revit MEP application. The course is spread across three months duration. Our experienced faculty offers proficient learning on how to create realistic models, how to set up your first project in Revit and Revit MEP, linking AutoCAD DWG files, importing structural & architectural detail from other models, designing systems, etc... along with detailed learning we give

necessary practical exposure to the students through consecutive series of projects and assignments.

Prerequisite to Join the Course

- ✓ Candidate should be 10+2 or equivalent thereto
- ✓ Candidate should have previous background in architectural design, drafting or engineering
- ✓ Prior knowledge of any designing software would be an added advantage

Learning Outcomes

1. Introduction to Revit MEP
2. Mechanical
 - Getting started with templates
 - Composing Mechanical Design
 - Room Color fills
 - Zone Creation
 - Adding HVAC Equipments
 - Working on Ductwork Systems
 - Illustrating the Mechanical System
3. Plumbing
 - Setting up Plumbing views
 - Creating Layout & Fixtures
 - Pipe Schedules
 - Illustrating the Plumbing System
4. Electrical
 - Forming Electrical Views
 - Adding Devices, Panels & Wiring
 - Load Checking Equipments
 - Illustrating Electrical views
 - Schedules

Career Options

Revit MEP Engineer, Revit Engineer, Draftsmen etc...

Our All Revit Courses

[Advanced Revit Course](#)

[Advanced Revit Structure Course](#)

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