



Revit® MEP Fundamentals

Objective: Gain a better understanding of the concepts and principles of building design using Revit® MEP. Learn the fundamental features of the program, then progress through schematic design, system analysis and construction documentation and finish with design visualization. This course will help develop real-world engineering and design techniques for the student.

Course Length: 3 days (24 hours)

Day 1

- Building Information Modeling
- Revit® MEP Basics
- Viewing the Model
- Starting a New Project

Day 2

- HVAC Systems
- Piping Systems
- Plumbing Systems
- Fire Protection Systems
- Electrical Systems

Day 3

- Working with Architects & Engineers
- Detailing & Drafting
- Annotations & Schedules
- Construction Documentation

- Lunch is included.
- Class is from 8:30 a.m. to 5:00 p.m.
- Students will receive a certificate upon completion.
- After completion of an entire class, students may audit the same class for one year, if space is available in the class.
- The entire class is purchased at one time, but individual days may be attended sequentially over several months.

Prerequisites: A working knowledge of basic design/drafting procedures and terminology as well as Microsoft Windows XP or Windows 7.

Cost: \$325 per day plus a \$100 fee for a manual which must be purchased for enrollment.

Continuing Education Units

Ask Repro Products about earning credits for mandatory Continuing Education classes (including the American Institute of Architects - AIA) and other professional development programs.

Collaborate
More
Efficiently

Conceptual
Energy
Analysis

Document
and
Deliver

Design
More
Accurately



Advantages to Training at Repro Products' Autodesk® Authorized Training Center:

- Learn from highly qualified instructors at our superior facilities.
- Receive Autodesk® recommended content from Autodesk® Official Training Guides.
- Get your hands on sample projects and exercises that emphasize real-world application.
- Earn a valuable certificate of completion that's recognized in your profession.
- Validate your product knowledge by getting Autodesk® Certified when you take a certification exam at Repro Products.

Call 678-486-3171 to schedule your training.

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