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: 4 days (32 hours)

Day 1
- Building Information Modeling
- Revit® MEP Basics
- Viewing the Model

Day 2
- Starting a New Project
- MEP Systems
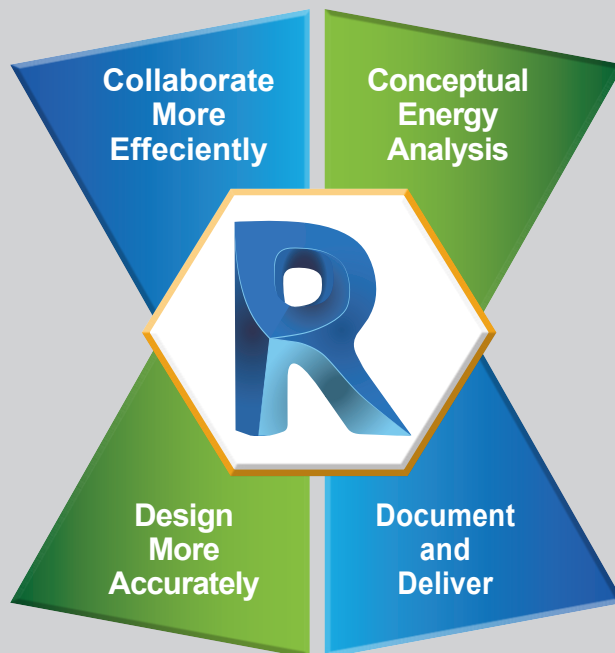- HVAC Systems
- Piping Systems
- Plumbing Systems

Day 3
- Fire Protection Systems
- Electrical Systems
- Working with Architects & Engineers
- Detailing & Drafting

Day 4
- Annotations & Schedules
- Construction Documentation

- Lunch is included.
- Class is from 8:30 a.m. to 5:00 p.m.
- 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.

Collaborate More Effeciently

Conceptual Energy Analysis

Design More Accurately

Document and Deliver

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

- Learn from our Autodesk Certified 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.

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

Cost: $325 per day plus a $110 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.

Call 678-486-3171 to schedule your training.