





Class Outline & Syllabus

Revit[®] Architecture Fundamentals

Objective: Create full 3D architectural project models and set them up in working drawings by utilizing a powerful Building Information Modeling (BIM) program. Learn to think critically through the Preliminary Design, Design Development and the Construction Document phases, streamlining the process with a central 3D model. Introduction and understanding of the basic tools that the majority of users will need to work in Revit[®] Architecture will be the focus for this class.

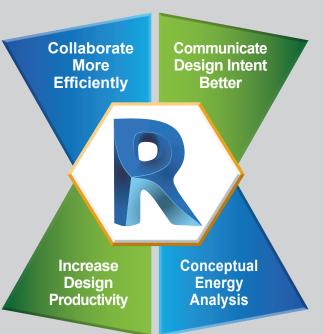
Course Length: 3 days (24 hours)

Day 1	

- Basic Drawing & Editing Tools
 Datum Elements Levels & Grids
- Drawing & Modifying Walls
 Doors & Windows



- Curtain Walls
 Creating Views
- Floors & Roofs
 Components
- Day 3
- Vertical circulation
- Construction Documents
- Annotating Construction Documents
 Tags & Schedules
- · 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.



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 \$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.

Call 678-486-3171 to schedule your training.

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