

# Unique needs sometimes require a unique approach

## VIRTUAL TRAINING SESSIONS

To reduce travel expense, training sessions can be conducted via GoToMeeting software. In this scenario, each participant logs into the virtual meeting from their own desk and computer and uses either their computer microphone and speakers or a provided conference call phone number to participate in the voice portion of the call. Demonstrations of the software will appear on each person's screen and participants can even be given control so that they can demonstrate actions on their own screen while asking questions. While perhaps not ideal as a replacement for a full fundamentals training session, GoToMeeting provides an ideal platform for ongoing support, lunch-and-learn seminars and follow-up training needs.

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**GoToMeeting**

## PRICING

Cost is a flat fee for the session. The number of attendees does not affect price. The recommended class size is between 4 and 10 attendees. Lecture-style classes can be any size.

## VIRTUAL TRAINING SESSIONS

GoToMeeting Training Session: \$195 per hour

## CUSTOM TRAINING

Custom training offerings are available upon request. Custom training can be delivered hands-on or lecture-style, in-person or remotely via GoToMeeting. We will work with you to develop a curriculum tailored specifically to attendee's needs and current skill levels. If you are interested in such an offering, please call Paul F. Aubin Consulting Services at 312-671-6602.

# 20 Years of Architectural Industry Experience!

## PAUL F AUBIN

*Author and Consultant*

Paul F. Aubin is the author of many CAD and BIM titles including the widely acclaimed: Mastering AutoCAD Architecture and Paul F. Aubin's Mastering Revit Architecture. Paul is an independent architectural consultant who travels the country and abroad lecturing and providing Revit® Architecture and AutoCAD® Architecture implementation, training, and support services. Paul's involvement in the architectural profession spans nearly 20 years, with experience that includes design, production, CAD management, mentoring, coaching, and training. He regularly teaches professionals in seminars and in their offices and has been an adjunct faculty member for both the Illinois Institute of Art in Chicago and Moraine Valley Community College. He currently serves as Moderator for Cadalyst magazine's online CAD Questions forum, is an active member of the Autodesk user community, and has been a top-rated speaker at Autodesk University (Autodesk's annual user convention) for many years. His diverse experience in architectural firms, as a CAD manager, and as an educator gives his writing and his classroom instruction a fresh and credible focus. Paul is an associate member of the American Institute of Architects. He lives in Chicago with his wife and three children.

## RECENT BOOKS

- Paul Aubin's Mastering Revit Architecture 2010
- Mastering AutoCAD Architecture 2010
- Mastering AutoCAD MEP 2010  
coauthored with Darryl McClelland, Martin Schmid and Gregg Stanley

## MORE INFORMATION:

For more detailed information regarding Paul's services, books and other resources, please contact Paul F Aubin Consulting Services.

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# Put the "I" in your BIM

with help from Paul F. Aubin



**PA** **PAUL F. AUBIN**  
CONSULTING SERVICES

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# You learn to drive by driving. Learn Revit hands-on!

## REVIT ARCHITECTURE 2010 QUICK START TRAINING

Duration: 1 Day (8hr session)

This one-day course provides the attendee with a quick overview of basic Revit Architecture functionality and features. Topics in this course are tailored toward Interior Designers, Architects, Building Designers and other building industry professionals.

### COURSE OUTLINE

<b>HOOR 1</b>	Core Concepts User Interface Project Browser
<b>HOOR 2</b>	Project Setup Imports and Links
<b>HOOR 3</b>	Modeling Basics Working with Walls Modify Elements
<b>HOOR 4</b>	Modeling Basics (Continued) Working with Doors, Windows Rooms
<b>HOOR 5</b>	Major Building Components
<b>HOOR 6</b>	Families (Basics)
<b>HOOR 7</b>	Schedules
<b>Hour 8</b>	Annotation Sheets, Plotting & Publishing

This course is designed to expose the trainee to the basics of using Revit Architecture. It provides an overview and the means to enable the attendee to do further personal exploration. For more comprehensive learning, you are encouraged to enroll in a full three or four-day Revit fundamentals class.

## REVIT ARCHITECTURE 2010 FUNDAMENTALS TRAINING

Duration: 3 Days minimum (Additional four and five-day sessions available)

This is a typical three to five-day course for Architects, Interior Designers and other building industry professionals interested in learning the fundamentals of Revit Architecture in a short intense hands-on format. This course explores the overall strategies and concepts required to be successful with Revit Architecture and provides an overview of Building Information Modeling (BIM) concepts and benefits. All major features of the software as required to produce common industry standard deliverables are covered. An optional fourth and fifth day of training includes additional topics and features.

### COURSE OUTLINE

<b>DAY 1</b>	Core Concepts [1] User Interface [1] Project Browser [.5] Project Setup [1.5] Working with Walls [.75] Working with Door, Windows [.75] Working with Plumbing Features [.75] Modify Elements [.75] Views [1]
<b>DAY 2</b>	Topography [1] Rooms [1] Major Building Components [6]
<b>DAY 3</b>	Imports, Links, and Groups [1] Families (Basics) [2] Materials [.5] Schedules [1] Legends [.5] Annotation [.5] Details [1] Worksharing [1] Sheets, Plotting and Publishing [.5]

Numbers in brackets indicate the approximate amount of time (in hours) required to cover the topic. These are estimates and actual times will vary with class size, level of student participation in class topics, number of attendees and other factors.

### ADDITIONAL DAYS (OPTIONAL)

<b>DAY 4</b>	Mass Modeling [2.5] Families (Advanced) [3] Design Options [1] Phasing [1] Sheet Issues/Revisions [.5]
<b>DAY 5</b>	Sharing Files with Consultants [1] Area Plans [1] Rendering [2] Solar Studies [1] Walkthrough [1]

### PRICING

Cost is a flat fee for the session. The number of attendees does not affect price. The recommended class size is between 4 and 10 attendees for hands-on. Lecture-style classes can be any size.

#### REVIT ARCHITECTURE 2010 QUICK START TRAINING

1-day Training Session:	\$1,500
<i>plus</i> Travel Expenses:	Quoted per session

#### REVIT ARCHITECTURE 2010 FUNDAMENTALS TRAINING

3-day Training Session:	\$4,200
Each Additional Day:	\$1,350
<i>plus</i> Travel Expenses:	Quoted per session

Books (Cover price: \$87.95):	\$65.95 per copy ( <i>plus</i> shipping)
CourseNotes Reference Card:	Free with training*
Master the Family Editor Series 5-DVD set:	\$134.95 per copy ( <i>plus</i> shipping)

\*A copy of CourseNotes is included for each training attendee up to 10 copies per class. Additional copies are available for \$7.95 (plus shipping).