

Autodesk Official Training Guide Essentials

AutoCAD[®]

Architecture 2010

Learning **AutoCAD[®]** Architecture 2010

Hands-on exercises enable new users to explore the design development and construction documentation features of the software.

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Preface

AutoCAD Architecture is “AutoCAD optimized for architecture.” In addition to all the standard AutoCAD tools, it offers a host of features to greatly increase the speed and efficiency of architectural drawings. The software is designed to work from first concept (conceptual design or mass model) all the way through to design development, working drawings, and facility maintenance.

To meet the needs of different users, we have divided our training materials for this application into two training guides. *Learning AutoCAD Architecture 2010* focuses on the design development and construction documentation features of AutoCAD Architecture—the basic tools that the majority of users need in their work.

Learning AutoCAD Architecture 2010 can be taken independently as a separate course. The main topics covered include:

- Creating basic floor plans with walls, doors, and windows
- Creating specialty objects, such as column or ceiling grids, stairs & railing
- Adding roofs and floor slabs
- An introduction to Projects and the Project Navigator
- Adding furniture, fixtures, and equipment
- Creating details
- Showing elevations, sections, and perspectives
- Marks, tags & schedules, and other documentation

