

Advanced

Autodesk Authorized Training Courseware (AATC)

AutoCAD[®]

Architecture 2009

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Preface

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

AutoCAD Architecture 2009 Advanced focuses on conceptual design in the sense of massing studies and space planning as well as several more advanced features for greater control over the program.

This *AutoCAD Architecture 2009 Advanced* class is intended primarily for architects and other advanced students who need the ability to design massing studies or space studies, or to customize settings in the AutoCAD Architecture environment. Main topics covered include:

- Understanding the Style Manager.
- Using advanced wall and section/elevation tools.
- Creating massing studies with mass elements and mass groups.
- Using spaces and areas to develop a building design.
- Defining multi-view blocks and creating custom content.
- Creating styles for AEC objects including walls, doors, windows, and curtain walls as well as annotation object styles.
- Customizing layer properties and the display system.

