



# Autodesk Revit Architecture 2012 for Architects and Designers

*Prof. Sham Tickoo Purdue Univ. and CAD/CIM Technologies*

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Note: "The printed edition of this book is in the black and white"

Autodesk Revit Architecture 2012 for Architects and Designers textbook focuses on the revolutionary Revit Architectural technology for building designs. As a comprehensive textbook, it aims at harnessing the power of Autodesk Revit for the use of Architects, Interior Designers, and Construction professionals. The parametric nature of Revit Architecture 2012 simplifies everything from concepts to documentation, including schedules and details. The examples and illustrations given in the textbook help you understand this parametric behavior in an easy way.

The author has completely updated and revised this edition to Autodesk Revit Architecture 2012 and the features such as Conceptual Massing, Worksharing, Color Schemes, Shape Editing Tools for Slabs, Roofs and Floors, Interoperability with other software, Solar Studies, File linking have been explained in detail. Additionally, some other features such as Basic Building Components, Site Features, Massing, Annotations, Schedules, Cost Estimation, Rendering, and Walkthrough have also been explained. The text is supported by practical examples, tutorials, and exercises to clarify each concept. Written with the tutorial point of view and the learn-by-doing theme, the textbook is ideally suited for learning at your convenience and your pace.

## Salient Features of the Textbook

# Consists of 16 chapters that are arranged in a pedagogical sequence

# Consists of 752 pages, hundreds of illustrations, and a comprehensive coverage of Revit Architecture 2012 concepts and tools

# Real-world projects and examples focusing on industry experience

# Step-by-step examples that guide the users through the learning process

# Includes changes and enhancements specific to Revit Architecture 2012

# Effectively communicates the utility of Revit Architecture

## Free Teaching and Learning Resources

CADCIM Technologies provides the following free teaching and learning resources with this textbook:

# Technical support

# Customizable PowerPoint Presentations of every chapter (For faculty only)

# Drawing files of all illustrations, examples, and exercises

# Instructor's Guide with solution to all review questions and instructions to create the models for exercises

(For faculty only)

#### About the Author

CADCIM Technologies, Prof. Sham Tickoo of Purdue University Calumet, and the team of dedicated contributing authors at CADCIM Technologies are committed to bring you the best textbooks and free teaching and learning resources on Computer Aided Design and Manufacturing (CAD/CAM), Computer Programming and Applications, GIS, Civil, Computer Animations, and related technologies. We strive to be the first and the best. That is our promise and our goal.

Our team of authors consists of highly qualified and experienced Engineers and Programmers who have a strong academic and industrial background. They understand the needs of the students, the faculty, and the challenges the students face when they start working in industry. All our books have been structured in a way that facilitates teaching and learning, and also exposes students to real-world applications. The textbooks, apart from providing comprehensive study material, are well appreciated for the simplicity of content, clarity of style, and the in-depth coverage of the subject.

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