

CH202: Chaos AI BIM Productivity Collection: Faster, Smarter Design

On-site Course

440 Arsenal Street
Watertown, MA

Schedule

December 12:
9:00 AM – 12:00 PM

Price

\$299 per person

Designed for

Architects, designers, BIM coordinators, and Revit power users who want to integrate AI into their daily BIM workflows to save time, reduce repetitive tasks, and maximize design efficiency.

Prerequisites

No previous use of rendering programs is necessary, however, students must understand and use Revit regularly.

Course Description

AI is transforming BIM workflows, and Revit is leading the change. In this 3-hour power session by MicroCAD and Chaos, you'll explore the Chaos AI BIM Productivity Suite, featuring Veras, Glyph, and Helix. Learn how AI accelerates every stage of design, from instant visualizations and automated documentation to seamless coordination across Revit, SketchUp, Rhino, and AutoCAD.

Software covered

Veras: Supercharge your architectural workflows with AI-powered tools.

Glyph: Automated Revit documentation and construction workflows.

Helix: Convert SketchUp and AutoCAD files to native Revit components.

Learning Objectives

By completing this course, participants will be able to:
-Generate high-quality visualizations instantly within Revit using Veras and AI text prompts.

-Automate documentation workflows with Glyph, including intelligent tagging, annotation, and sheet creation.

-Transfer and synchronize models effortlessly between Revit, SketchUp, Rhino, and AutoCAD using Helix while maintaining geometry and data fidelity.

-Leverage AI to optimize coordination across multi-platform BIM workflows, reducing errors and rework.

Topics Covered

Module 1: The Rise of AI in BIM – Smarter Design, Faster Delivery

Module 2: Real-Time AI Visualization in Revit with Veras

Module 3: Automating Documentation with Glyph

Module 4: Multi-Platform Collaboration and Data Exchange with Helix

Module 5: AI Workflow Integration and Best Practices

AIA CEUs or PDHs* 3

*where applicable

For more information, please contact:

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