

Revit Overview for Principals & Project Managers

Course Details:

Duration: 1 day

Prerequisite: A basic understanding of architectural design & drafting

Courseware: Available

Achievement: Certificate

Provincial Association Credits Eligible

General Information:

Locations: All courses are offered online, on-site, or in-person at SolidCAD training facilities across Canada, including:

Burnaby, BC
Calgary, AB
Edmonton, AB
Regina, SK
Winnipeg, MB
Richmond Hill, ON
Ottawa, ON
Montreal, QC
Quebec City, QC
Hanwell, NB
Halifax, NS

Pricing, Registration & Scheduling:

Please contact your account representative or our training coordinator at 1-877-438-2231 x227 or via email at training@solidcad.ca

Complete course listing:

www.solidcad.ca/training

DESCRIPTION

This course is designed to give you an overview of the Autodesk Revit functionality.

If you want to customize this course, SolidCAD's Technical Consultant will work with your team via a discovery meeting to ensure the following learning objectives align with your workflows and needs.



LEARNING OBJECTIVES

- Understanding the purpose of Building Information Modeling (BIM) and how it is applied in Revit.
- Navigating the Revit workspace and interface.
- Using the Autodesk Assistant to gain project insights.
- Working with the basic modifying and modeling tools.
- Troubleshooting elements in projects.
- Viewing models using plans, elevations, sections, and 3D views.
- Putting together construction documents by adding views to sheets that can then be printed.
- Exporting files to CAD formats and DXF (the Autodesk® Design Review software).
- Working with schedules.
- Linking and importing CAD files and Revit models into projects.
- (Optional) Using worksets in a collaborative environment.
- (Optional) Creating details.