

General Information:

Duration: 1-4 days

Prerequisite: Revit Fundamentals

Courseware: TBD based on topics selected

Achievement: Certificate Provincial Association of Architects Credits Eligible.

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

Burnaby, BC
Calgary, AB
Edmonton, AB
Winnipeg, MB
Richmond Hill, ON
Montreal, QC
Quebec City, QC
Dartmouth, 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

 **AUTODESK**
Learning Partner

Course Description:

Revit Intermediate/Advanced topics build on the training completed in the Fundamentals program. As these topics will vary by discipline and based on the unique needs of your projects, SolidCAD will schedule a technical discovery meeting with one of our Technical Consultants to help customize a training program based on your needs.

Potential Revit Topics:

General:

- Project Phasing
- Project Coordinates
- Coordination
- Design Options
- Detailing
- Generative Design
- Model and Detail Groups
- Issues and Revisions
- Keynotes
- Parameters
- Point Clouds
- Schedules in depth
- Scope Boxes
- View Filters and View Templates
- Worksets and Collaboration
- Assemblies

Architecture/Interior Design/Residential/Landscape:

- Conceptual Massing
- Curtain Wall in depth
- Rendering, Walkthroughs
- System Families (walls/floors/roofs) in depth
- Materials
- Site Tools
- Solar Studies
- Stairs and Railings in depth
- Planting Schedules

MEP:

- Duct/Pipe Types & System Types
- Mechanical and Electrical Settings
- Creating Panel Schedule Templates