

# Inventor for Curtain Wall



## Course Details:

**Duration:** 2 Days

**Prerequisite:** Completion of Inventor Introduction or equivalent experience

**Courseware:** N/A

**Achievement:** Certificate

**Time:** 8:30 a.m. – 4:30 p.m.

## 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 our training coordinator at 1-877-438-2231 x227 or via email at [training@solidcad.ca](mailto:training@solidcad.ca)

**Complete course listing:**

[www.solidcad.ca/training](http://www.solidcad.ca/training)

## Course Description:

Inventor for Curtain Wall teaches users how to design and document architectural curtain wall frames for manufacturing and installation purposes. With a range of different modeling approaches available for curtain wall design, this course will focus on best practices and techniques.

After completing this course, users will be able to create assemblies and drawings of their curtain walls and reflective panels of manufacturing and fabrication requirements.

## Learning Objectives:

- Skeletal modeling concepts
- Multi-body parts
- Sketch blocks
- Import AutoCAD extrusion profiles into Inventor
- Share similar extrusion profiles using derived components
- Create assemblies from multi-body parts
- Create a curtain wall drawing
- Create a BOM and cut lists
- Use iCopy to insert multiple component variations

## Supplemental Learning:

- Inventor Intermediate
- Inventor for CAD Administrators
- Inventor Sheet Metal Design
- Inventor Productivity
- Inventor Update
- Inventor Presentations & Rendering
- Inventor Design Automation
- Vault for Designers