

## Course Details:

**Duration:** 3 Days

**Prerequisite:** This course requires a working knowledge of 3D parametric design software such as SolidWorks, CATIA, SolidEdge, PTC Creo (formerly Pro/Engineer), etc.

**Courseware:** Included

**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:

This course is designed specifically for existing SolidWorks users looking to transition to Inventor. This program helps to quickly familiarize designers with the layout, interface, workflow and unique concepts inherent to Inventor. By incorporating comparisons, SolidWorks users can expect to be up-and-running quickly, while appreciating the differences Inventor has to offer.

## Learning Objectives:

- Autodesk Inventor interface.
- Inventor configuration.
- Part modeling.
- Assembly design.
- Detail documentation.
- Parts lists & bill of materials.
- \*Basic knowledge for Model States (Configuration)
- \*Introduction for Sheet Metal parts

## Supplemental Learning:

- Inventor Intermediate.
- Inventor for CAD Administrators.
- Inventor Sheet Metal Design.
- Inventor Productivity.
- Inventor Update.
- Inventor Simulation & Analysis.
- Inventor Presentations & Rendering.
- Inventor Design Automation.
- Vault for Designers.
- Inventor Tube & Pipe.
- Inventor Advanced Part Design.

\* = Introduction Only, may require supplemental learning