

## General Information:

**Duration:** 3 days

**Prerequisite:** Basic understanding of 2D drafting and design

**Courseware:** Included

**Achievement:** Certificate

**Time:** 8:30 am – 4:30 pm

**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 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:

AutoCAD Introduction teaches new users how to create two-dimensional CAD drawings while becoming familiar with the user interface. Basic geometry creation and modification commands are covered ensuring users have a foundation of knowledge, enough to create a typical 2D CAD drawing. Upon completion, users will be able to create, edit, and plot simple drawings. This course covers the typical 2D CAD drafting for Architectural, Mechanical, and Civil disciplines.

## Learning Objectives:

- Basic drawing & editing commands
- Drawing precision in AutoCAD
- Making changes in the drawing
- Organizing the drawing with layers
- Advanced object types
- Analyzing model and object properties
- Advanced editing commands
- Inserting blocks
- Model space / Paper space layouts
- Print and plot settings
- Adding and modifying text
- Creating and modifying tables
- Applying and editing hatches
- Adding dimensions

## Supplemental Learning:

- Drawing AutoCAD Intermediate
- AutoCAD Update