

## Course Details:

**Duration:** 2 Days

**Prerequisite:** AutoCAD Understanding

**Courseware:** Included

**Achievement:** Certificate

**Time:** 8:30 a.m. – 4:30 p.m.

**OAA Credits:** 14 Hours

## 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:

Map 3D Essentials teaches users how to take advantage of the powerful features within Map 3D for planning, infrastructure, mapping and data aggregation.

Upon completion, users will have the confidence to work with Map 3D drawings in organizing information, performing queries, connecting to multiple data sources, accessing geospatial features and performing other mapping-related functions.

## Learning Objectives:

- Describe the Map 3D user interface
- Create and edit geometry
- Link and manage drawing-based attribute data
- Use object classification
- Connect to geospatial features
- Edit geospatial features
- Work with raster images
- Work with source drawings
- Use source drawing queries
- Stylize drawings and geospatial features
- Plot maps
- Use survey data
- Use Lidar data
- Work with industry models
- ArcGIS Data Edit Enhancements

## Supplemental Learning:

- Civil 3D