

# Navisworks for Plant Design



## Course Details:

**Duration:** 1 Day

**Prerequisite:** Basic knowledge of 2D or 3D CAD software. Knowledge of task scheduling software is helpful but not required

**Courseware:** Included

**Achievement:** Certificate

**Time:** 9:00 a.m. - 5:00 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  
Toronto, ON  
Quebec City, QC  
Montreal, QC  
Hanwell, NB  
Halifax, NS

Alternatively, training can be conducted on-site for a specific client or at a 3rd party facility in any city or province

## 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 specifically designed for users in the process plant industry who are responsible for planning and coordinating design data related to plant design projects. The instructor will provide examples that will demonstrate how Navisworks can be used to bring together 3D design data from multiple disciplines for coordination, scheduling, interference detection and quantification possibilities. Students will also learn how to create powerful 4D sequencing simulations and interactive animations.

## Learning Objectives:

- Getting started
- 3D model review
- TimeLiner
- Animator
- Scripiter
- Quantification
- Clash Detective
- Autodesk rendering