

## Course Details:

**Duration:** 2 Days

**Prerequisite:** Proficiency in water engineering modeling, along with a fundamental understanding of hydraulics and hydrology engineering.

**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)

## DESCRIPTION

Welcome to the Introduction to InfoWorks ICM Sewer Edition Training. This two-day course will introduce you to key concepts in using InfoWorks ICM for drainage system modeling. All aspects of sanitary, storm, combined and overland systems can be represented along with all the inflows such as population flows, rainfall, infiltration and trade discharges that contribute to them. This training is designed to help the user optimally model, calibrate, and design their system. Upon completion of this course, you will have fundamental knowledge of InfoWorks ICM and will be able to maintain, run, analyze and optimize sewer, storm and combined collection systems.

## LEARNING OBJECTIVES

- InfoWorks ICM Product Overview
- The InfoWorks ICM Project
- Creating an InfoWorks ICM Model
- Working in the Interface
- Dry Weather Modeling Setup
- Basic Output Review
- Wet Weather Modeling Setup
- Viewing Results
- Scenarios and Version Control
- Pumps and Controls
- Importing and Exporting

## SUPPLEMENTAL LEARNING

- InfoWorks ICM – Storm & Flooding