

CIVIL 3D BOOTCAMP



May 8 & 9

Moncton & Dartmouth

Our Civil Engineering team is in Moncton and Dartmouth for a **FREE** half-day seminar, helping you use Civil 3D better for your next project!

Session 1: Introduction to Storm and Sanitary Analysis - Dealing with Stormwater
(9:00 am – 10:00 am)

Autodesk® Storm and Sanitary Analysis (SSA) is an advanced, powerful and comprehensive modeling package for analyzing and designing urban drainage systems, storm sewers and sanitary sewers.

In this 60 minute session we will create storm drainage boundaries with Civil 3D pipe networks and export them to Autodesk Storm and Sanitary Analysis extension for analysis. We will explore methods of defining rainfall data and various hydrology and time of concentration parameters.

In addition, we will also analyze and edit the imported pipe network. Once the system has been refined, we will update the Civil 3D drawings with the pipe network information.

Session 2: Advanced Intersection Modeling (10:15 am – 11:00 am)

This session focus on the use of Civil 3D to perform common engineering tasks in modeling complex intersections. The objective is to demonstrate the recommended workflow and skills needed to manually create and edit a large roadway intersection. Topics include offset and connected alignments, superelevation, applying multiple horizontal and vertical targeting, using multiple baselines and regions.

Session 3: Civil 3D 2018.2 - New Features (11:15 am – 12 pm)

Join us to explore most recent enhancements to Civil 3D. (2018.2)!

There are a lot of "new" improvements such as; relative elevation feature lines, dynamic offset profiles, cross section buffers, connected alignments, corridor overlap resolution, pressure pipe catalog enhancements and much more. Don't miss out on the opportunity to learn more about these changes.

Session 4: Civil 3D Secrets Revealed! Tips and Tricks to make you more productive (to happen during Lunch 12:00 pm – 1:00 pm)

Join us for this 60 minute session that will reveal those hidden gems and other undocumented functionality in Civil 3D that can make you and your team more productive. From the Settings through to Corridors objects, there is a lot to discover!

Select the city closest to you:

MAY
08

MONCTON

Delta Hotels by Marriott
Beausejour
(Restigouche Room)
750 Main St,
Moncton, NB E1C 1E6
8:30 AM - 1:00 PM

[Register Now](#)

MAY
09

DARTMOUTH

Best Western Plus
Dartmouth Hotel & Suites
(Room: Chardonnay 1)
15 Spectacle Lake Dr,
Dartmouth, NS B3B 1X7
8:30 AM - 1:00 PM

[Register Now](#)

Continental Breakfast & Lunch is included*

Registration begins at 8:30 am

Laptops are welcomed, but not necessary. Please bring your questions to have them answered at the boot camp!

