

# Revit MEP Advanced for Drafters



## Course Details:

**Duration:** 2 Days

**Prerequisite:** Revit MEP Fundamentals

**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)

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Academic Authorised Training Centre

## Course Description:

Revit MEP Advanced for Drafters focuses on advanced methods and features of Revit MEP in the context of a Building Information Model. Attendees will learn how to create intelligent Revit MEP families, coordinating with other disciplines, worksharing, data extraction and advanced techniques in creating and managing schedules. Users also be presented with best practices and refined workflows related to the MEP drafting and design needs within a typical building project.

After completing this course, users will be comfortable in designing intelligent mechanical systems, related construction documents and working and manipulating data in the context of a BIM model.

## Learning Objectives:

- Preparing the model for linking and coordination
- Preparing details library
- Coordinating with architects
- Advanced topics in MEP family creation
- Worksharing
- Advanced topics in data extracting and schedules

## Supplemental Learning:

- Revit MEP Family Creation
- Revit MEP Mechanical Fundamentals