

Course Details:

Duration: 2 Days

Prerequisite: Revit MEP Fundamentals

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

Complete course listing:

www.solidcad.ca/training

Course Description:

Revit MEP for Fabricators introduces the process of fabricating for manufacturing physical objects by leveraging the geometrical output from a Revit MEP model. Users will learn to create files and documents needed for prefabrication of ductwork and piping.

After completing this course, users will have a fundamental knowledge of Fabrication CAMduct and ESTmep, allowing them to setup a workspace, navigate the user interface and perform basic modeling, editing, and creation of shop and spool drawings. Attendees will also learn how to customize the setup and configure the software for desired outputs.

Learning Objectives:

- Introduction to CAMduct and ESTmep
- Opus Drawing Principles and Snap Modes
- Common Opus Drawing Commands
- Opus Command Shortcuts
- Opus Printing
- General Options
- Grid Options
- DXF Exporting
- Profiler
- Sheet Management
- Nesting
- Structural Steel Import
- CAMduct Components

Supplemental Learning:

- Revit MEP Family Creation
- Revit MEP Mechanical Fundamentals
- Revit MEP Advanced (Drafters)