

Course Details:

Duration: Custom

Prerequisite: Completion of AutoCAD Electrical Introduction

Courseware: N/A

Achievement: N/A

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

Complete course listing:

www.solidcad.ca/training

Course Description:

The AutoCAD Electrical Advanced program teaches specific of AutoCAD Electrical advanced customization capabilities geared toward medium/experienced users. The Advanced course can cover the integration with other Autodesk software (Inventor/Vault) and focuses on the optimization of your electrical workflow by targeting specific design bottlenecks to further streamline your daily design work.

This customizable course requires prior user/workflow assessment to generate a specific training agenda.

Learning Objectives:

- Database customization (Catalog, Footprint Lookup, Pin Lists, etc.)
- Working with customization files (.wdl, .wdi, .wdr, etc.)
- Customizing the environment file for shared deployments (.env)
- Creation of custom PLC modules
- Electrical workflow optimization
- Integration with Inventor Professional (electro-mechanical link)
- Integration with Vault Professional / Basic