

Course Details:

Duration: 2 days

Prerequisite: Completion of Inventor Introduction or equivalent

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

Complete course listing:

www.solidcad.ca/training

DESCRIPTION

Inventor Cable & Wire Harness training program teaches the features and workflows involved when designing electrical systems for machinery that include cable and wire harness systems.

Upon completion, users will have developed knowledge to use Inventor for the complete design of electrical systems within their mechanical designs.

LEARNING OBJECTIVES

- Introduce cable and harness designs
- Define electrical parts & pin connections
- Electrical Catalog Browser
- Establish wiring standards
- Add wires & cables
- Route wires & cables
- Manage wire & cable library
- Exchange data with AutoCAD Electrical using Electromechanical Link
- Modify wire routes
- Create views & nailboard diagrams
- Reporting

SUPPLEMENTAL LEARNING

- Inventor Productivity
- Inventor Design Automation