

# Inventor Cable & Wire Harness



## Course Details:

**Duration:** 2 Days

**Prerequisite:** Completion of Inventor Introduction or equivalent

**Courseware:** Included

**Achievement:** Certificate

**Time:** 9:00 a.m. - 5:00 p.m.

## General Information:

**Locations:** Courses are hosted at training facilities across Canada, including:

Burnaby, BC  
Calgary, AB  
Edmonton, AB  
Regina, SK  
Winnipeg, MB  
Vaughan, ON  
Etobicoke, 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](mailto:training@solidcad.ca)

**Complete course listing:**  
[www.solidcad.ca/training](http://www.solidcad.ca/training)



## Course Description:

*"Inventor Cable & Wire Harness"* teaches the features and workflows involved when designing electrical systems for machinery involving 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.