# Inventor Cable & Wire Harness



### **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 inperson 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:**

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.