

IndraMotion MLD Level 1

The Drive and Control Company



IndraMotion MLD

- Drive-Based Motion and Logic Control Compliant to IEC61131-3
- Compact Automation Solution for Modular Machine Designs
- Simplifies Hardware and Software Design
- Single and Multi-Axes Applications with Electronic Synchronization
- Ready to use Function Libraries According to PLCopen
- Intelligent Drive Functions already Integrated
- IndraWorks - A Single Software for all Tasks: Project Planning, Programming, Parameterization, Operation and Diagnostics



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Course Contents:

- Hardware Overview
- IndraWorks Engineering for MLD
- I/O Configuration
- Axis Data Structure
- First Program - Axis Enabled
- Axis Configuration
- Saving and Restoring Parameters
- Jogging on One Axis
- Positioning of One Axis
- Drive Diagnostics and Reset
- Synchronizing Two Axes
- Application Template

Location: Bosch Rexroth Canada
3426 Mainway Drive
Burlington, ON

Course Duration: 2 Days
8:30 am - 4:30 pm

Price: \$ 1,000 CAD

Meals: Breakfast and lunch are included

Training Materials: 2-Axis MLD demos will be used for lab exercises.

Certificate: Upon satisfactory completion of the course requirements, students will receive a certificate of accomplishment from Bosch Rexroth Canada Corp.

Prerequisite Courses: IndraDrive Level 1
IndraLogic Level 1

Who Should Attend? Programmers, Integrators,
Control Engineers

Required Software: Students must have IndraWorks® software installed and running on their laptops.

The software required for each class is not included in the course fee. For more information on the software required or to purchase software prior to the start of class, please contact training@boschrexroth.ca or speak with your local Technical Consultant.

Required Hardware: Participants' computer requires an Ethernet RJ45 communication port configured with a static IP Address for a private sub network.

Please contact your sales consultant to find out about the next available course date:

Bosch Rexroth Canada Corp.
3426 Mainway Drive
Burlington, ON L7M 1A8
www.boschrexroth.ca

Name: _____

Phone Number: () _____

eMail Address: _____@boschrexroth.ca

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Bosch Group