

# IndraDrive Maintenance and Troubleshooting

The Drive and Control Company





## IndraDrive - Maintenance and Troubleshooting

### Course Contents:

- Documentation Review: Manuals, DVD, Help
- Hardware Overview
- Component Identification
- Motors: Asynchronous vs. Synchronous
- Encoders: Digital vs. Resolver
- IndraWorks DS Software Installation
- Software Screen Overview
- Connecting to the IndraDrive
- Drive Read Status
- View Drive Status
- Archive and Restore
- Virtual Oscilloscope
- Restoring Drive Safety Parameters
- Drive Memory Management
- Information Display Module

**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:** IndraDrive Training Demos will be provided during the course for hands-on lab exercises

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

**Prerequisite Courses:** None

**Who Should Attend?** Maintenance Electricians/  
Technicians

**Required Software:** IndraWorks DS software is included in the course fee and will be installed in class.

**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:

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**Rexroth**  
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