

ctrlX AUTOMATION workshop agenda

This training workshop provides the fundamentals for programming and commissioning the ctrlX CORE and ctrlX DRIVE.

This is a hands-on workshop targeting application engineers.
Open to Rexroth/distribution/OEM's

6 participants/class

Prerequisite – ctrlX CORE I-EN eLearning [registration link for eLearning](#)



Location: 5150 Prairie Stone Parkway
Hoffman Estates, IL. 60107

Dates: 3/11/2024 – 3/13/2024
6/3/2024 – 6/5/2024
9/9/2024 – 9/11/2024
12/2/2024 – 12/4/2024

Day 1: 1pm - 5pm

- ctrlX CORE system overview
- ctrlX WORKS software suite
- EtherCAT master for drives and I/O
- Data Layer and communication interfaces
- Diagnostics
- Backup/restore

Day 2: 8am - 5pm

- ctrlX MOTION axes configuration
- ctrlX DRIVE integration
- ctrlX PLC programming
- Web interface and app installation
- Node Red

Day 3: 8am - 12pm

- REST API