



Training Courses

North believe training gives engineers the best chance to deliver a quality system in the most efficient way. We offer a range of one-day tutored courses and self-study tutorials to help with your professional development, wherever you prefer to learn.

One-day courses

We offer a range of one-day courses at our offices in Brighton. Candidates can attend each course separately, on consecutive days, or in combination with our self-study tutorials and training pack.

A North engineer leads the course. They are highly knowledgeable in our products and have extensive practical experience.

Each course is seminar based with a maximum of three attendees, and makes use of practical examples with time at the end of the course to answer any project-specific questions.

Each one-day course costs £300 per person. Fees include engineering software and refreshments.

The training course programme runs every alternative week, throughout the year. To check availability, or reserve a space, please contact support@northbt.com.

Integration

This foundation course gives you an introduction to North products. It teaches you how to provide simple integration between connected systems using Commander.

The course covers:

- Introduction to Commander
- ObSys engineering software
- Hardware settings
- Interfacing to other systems
- Objects references
- Transferring values
- Sharing values with BACnet and Modbus using Essential Data
- Back-up and restore the configuration
- Updating Commander

Control and Alarms

Building on the knowledge gained in the Integration course, this gives you the skills to create a cause and effect strategy, add web pages, and configure alarm handling modules.

The course covers:

- Time control
- ObVerse programming
- Simple web pages
- Controlling access using the Security Server
- Alarms and notifications
- Other alarm destinations

Displaying Information

This course gives you the skills to manage and display information from connected systems using ObSys. Learn how to create web graphics, and use the advanced data-logging and alarm management applications.

The course covers:

- Tailor-made web pages using WebView
- Alarm management and archiving
- Data logging and analysis
- New site and device views using ObView

Self-study tutorials

Our self-study tutorials, with training pack, allow you to follow them at your own pace. Use them in addition to our one-day courses, as a product refresher, or if you are unable to reach our offices in Brighton.

Download tutorials from northbt.com/support, and order the training pack at just £490 – this includes ObSys, a Commander and two Zip modules. Then use the product tutorials detailed below to learn our product range.

Commander

This tutorial covers using Commander. It gives you the skills to provide simple integration, control, web pages, and alarm monitoring to connected systems.

Zip

This tutorial introduces the Zip system, input and output types, and the range of Zip modules available.

ObSys

This tutorial is available in two parts:

Part 1 covers using ObServer. It gives you the skills to provide simple integration, control, web pages, and alarm monitoring to connected systems.

Part 2 covers using advanced Alarm Manager and Data-Manager applications, and creating your own views using ObView.



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Prices do not include VAT. Products subject to availability. Our terms and conditions of sale are available at northbt.com/go/terms.

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