Learn to operate and maintain a NP1200 and/or NP800 Network Platform connected to a QCS LAN.

**Course type and methods**
This is an instructor-led workshop with short presentations and demonstrations, extended exercises, and hands-on sessions and discussion.

**Student profile**
This course is targeted to personnel who are responsible for maintenance of a Network Platform QCS.

**Prerequisites**
Students should have attended the course C232, Smart Platform with QCS LAN, or have experience working with Smart Platform QCS.

**Course objectives**
Upon completion of this course, the students will be able to:
- Power-up the Network Platform and verify correct start-up
- Understand identification, function and set-up of the ASPC hardware
- Power-up the NP Service Workstation
- Use Configuration tool to create and/or modify the NP software
- Use the Diagnostic tool to troubleshoot I/O problems
- Use the update tool to install software updates, change IP address, etc.
- Perform scanner motor tuning
- Use standard procedures to standardize and check the sensors
- Use check samples to verify integrity of sensor measurements
- View standardized and sample check reports
- Put the Network Platform in scan mode and verify correct scanning and measurement profiles.
- Back-up and restore software

**Duration**
The duration of this course is 5 days.
### Course Outline

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### Course Booking & Training Centers

**ABB US**
To register, contact the North America Customer Service Center or visit us online.
ABB Inc.
+1 800 HELP 365 Option 2, Option 4
Fax: +1 919 666 1388
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