Learn the fundamentals and prepare for certification of sensor correlation for the ABB QCS sensors.

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 Field Service personnel who are responsible for maintenance of a Network Platform QCS system.

Prerequisites
Students should have attended the C232 Smart Platform with QCS LAN course, C235 Network Platform with QCS LAN, or have extensive experience working with the Smart Platform or Network Platform QCS system.

Course objectives
Upon completion of this course the participants will be able to:
• Ensure the sensors are ready for correlation
• Calculate the expected sensor minus laboratory results of correlation efforts, including existing procedures
• Analyze the application and choose the correct method for each sensor
• Implement and refine the procedure for each correlation

Main Topics
• Sensor Preparation
• Use of Electronic Worksheets
• Basic Correlation Techniques
• Laboratory Procedures
• Individual Sensor Correlation Techniques

Duration
The duration is 5 days
### Course Outline

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