

Measurement Products pH, Conductivity, Dissolved O2 & Turbidity – Z450

The skills of operations and maintenance personnel play a key role in equipment performance as well as maximizing return on investment.

ABB Measurement Products' training facilities at the Stonehouse site deliver a programme of Instrumentation and Analyser training courses, specifically designed to meet client's needs.



pH, Conductivity, Dissolved O2 & Turbidity Training

The course is designed for engineers and technicians who are responsible for the day to day maintenance of ABB pH, Conductivity, Dissolved O2 & Turbidity water analysers.

Students will gain an understanding of the analyser measurement principles, analyser hardware and software operation.

On completion of the training, students will have the ability to interrogate the instruments through the HMI interface, to read and interpret alarm / status messages and generally maintain the analysers on a day to day basis.

Agenda Day 1: 09.00 – 16.00	
Registration & coffee	09.00 – 09.30
Introduction	Welcome
Overview	Analyser systems
Basic Principles	Measurement techniques
Lunch	12.00 – 13.00
Analyser Hardware	Analyser variations
HMI Interface	Software operation
Course review	15.30 – 16.00

Agenda Day 2: 09.00 – 15.00	
Coffee	09.00 – 09.30
Calibration	Calibration techniques
Alarms	Status messages
Troubleshooting	Faultfinding techniques
Lunch	12.00 – 13.00
Data file access - FTP	File Transfer Protocol
Analyser maintenance	D/W/M routines
Course review & close	14.30 – 15.00

Four easy ways to book

- Post: Send completed registration form to: Training & Repairs Facility, Oldends Lane, ABB Limited, Stonehouse, Gloucestershire, GL10 3TA
- Telephone: Call ABB Training & Repairs Facility +44 (0)1453 826 661
- Fax: FAX your form to +44 (0) 1453 821382
- Email: training.stonehouse@gb.abb.com