ABB FTIR Training FTPA2000-200, FTPA2000-300

Description: ABB FTIR Training FTPA2000-200, FTPA2000-300
Item Number: TRA-0002

Trainee Profile
- People required to operate analyzer system after the initial commissioning.
- The Training is designed to teach students how to operate and maintain the analyzer system.
  Analyzer such as:
  - FTPA2000-200, 300 Series
  - FTPA2000-SC20 (FTNIR Wet Process Analyzer, Semiconductors Cleaning Solutions)
  - FTPA2000-PH40 (In-line Dryer Monitor)

Pre-Requisites
- The trainee does not require any experience with FTIR analyzer. The course is designed to accommodate operators, instrumentation engineers and production personnel.

Main Topics
- Understand the principles and concepts of Process FT-IR technology.
- Operate the analyzer.
- Overview of the FTSW100 process software
- Edit and make basic changes in the FTSW100 configuration.
- Acquire calibration development data and report it correctly to the application specialist.
- Update the analyzer with new models.
- Link the analyzer to DCS.
- How to replace the main modules.
- Troubleshoot problems.
- Perform instrument performance validation and diagnostics.
- Provide level II support on Process FT-IR.
- Hands-on exercise

Training Duration: 4.5 days
Number of Participants: Minimum 4
Location: ABB Bomem Inc., Quebec Canada
Language: English
Including*: Training material, a DEMO FTPA2000 instrument in the classroom with PC and all lunches during the week. *Excluding: Travel & Living expenses

On-Site Training Available: Contact ABB Analytical Business Unit for more information at ftirsupport@ca.abb.com. The on-site training requires a minimum of 6 trainees plus travel cost for the trainer and material.

For further information do not hesitate to contact us:
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