Overview

The training is intended for individuals who are responsible for the validation, maintenance, troubleshooting, and repair of the analyzer – generally plant analyzer maintenance technicians. Trainees must be computer literate (Windows environment), and should have at least one month of experience working with an FTPA2000-400 series instrument.

Training includes
• Understanding the principles and concepts of Process FT-IR technology
• Operating the analyzer
• Overview of the FTSW100 process software
• Editing and making basic configuration changes for the FTSW100
• Acquiring calibration development data and reporting it correctly to the application specialist
• Updating the analyzer to new models
• Replacing the main modules
• Troubleshooting
• Instrument performance validation and diagnostics
• Providing level II support for the process FT-IR
• Hands-on exercise

Key features

Training duration
• 4.5 days

Number of participants
• Minimum 6, maximum 8

Location
• ABB Inc., Québec City, Canada
• On-site training. Shipment of instrument may apply.

Language
• English

Included with the course
• Training material, a fully operational FTPA2000-400 (AFT) analyzer in the classroom with FTSW100 continuous analysis software and all lunches during the week

Not included with the course
• Travel expenses and accommodations
• Laptop computer – a laptop computer is required when attending the training
Disclaimer
- ABB will not refund the payment if the trainee does not attend the training session
- If we do not receive the minimum number of registrations, ABB will advise all registered attendees 3 weeks in advance as to whether the training session will be held or cancelled – it is strongly recommended that you do not reserve hotel rooms or purchase airplane tickets before receiving confirmation from ABB
- In order to reserve your place, ABB must receive a purchase order 8 weeks before the scheduled date

On-site training available
For details, contact the ABB Analytical Business Unit at ftirsupport@ca.abb.com. On-site training requires a minimum of 6 trainees. Charges include travel expenses for the trainer and all materials.