Service

Measurement Products ACF-NT Technician Training – Z455

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.



ABB ACF-NT Technician Training

The course is designed for engineers and technicians who are responsible for the day to day maintenance of ABB's ACF-NT emissions analyser.

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

Agenda Day 1: 09.00 – 16.00		
Registration & coffee	0900 - 0930	
Introduction	Welcome	
Overview	ACF-NT and sample system	
Basic Principles	Gas sampling system, FTIR, TOC & O2	
Lunch	12.00 – 13.00	
ACF-NT Hardware	Analyser operation	
ACF-NT HMI Interface	Software operation, alarm/status messages	
Course review	15.30 – 16.00	

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

Agenda Day 2: 09.00 – 15.00		
Coffee	09.00 – 09.30	
Emissions Legislation	EN14181, QAL1, QAL2 & QAL3	
Calibration techniques	Calibration procedures	
Validation techniques	QAL3	
Lunch	12.00 – 13.00	
Troubleshooting	Faultfinding techniques	
ACF-NT maintenance	Daily / weekly / monthly 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



ACF-NT Technician Training

				Number of places
Wednesday/Th	ursday 2-3 rd May 2012	Stonehouse, Gloucestershire	e Z455a	
Wednesday/Th	ursday 11-12 th July 2012	Stonehouse, Gloucestershire	e Z455b	
Wednesday/Th	ursday 5-6 th Sept. 2012	Stonehouse, Gloucestershire	e Z455c	
Wednesday/Th	ursday 14-15 th Nov. 2012	Stonehouse, Gloucestershire	e Z455d	
Dr/Mr/Mrs/Ms	First Name	Surname		
Job Title		Company		
Address				
Post Code		Country		
Telephone		Fax		
Email				

Fee per student

£500.00 + VAT / day / student

The training courses are held at the Stonehouse facility and cost ± 500.00 / day / student. The full course fee (incl. VAT) is payable in advance, and should be received no later than 4 weeks prior to the course commencement. The fee includes course documentation refreshments and lunch but does not include travel or accommodation. A maximum of 6 students per course.

Payment Methods

Purchase Order Number

1

Please debit my	y credit card (Eurocard / Mastercard / VISA / AMEX / Switch)
Card number	Cardholder
Expiry date	Security code
Issue number (Switch only)
Email	

Booking information

All bookings are provisionally accepted and confirmed in writing upon receipt of payment. Cancellations made up to 30 days prior to the course will be subject to a cancellation fee of 20% administration fee. Cancellations made 30-14 day prior to the course will be subject to a cancellation fee of 50%. Cancellations made thereafter will be subject to the full course fee, however a substitute delegate can be named at any time. Travel and hotel details will be forwarded on receipt of the registration form. It may be necessary for reasons beyond the control of the organisers to cancel the event, alter the content or change the timing of the programme.

