Payment

Payment must be enclosed with your registration or received at least two weeks prior to the workshop start date (make checks payable to FMC Technologies Measurement Solutions). See registration form for methods of payment.

AccuLoad* III, Terminal Loading Rack, and Metering Service and Technology Fee: \$ 1,200.00 per person per workshop.

Production Measurement

Fee: \$ 250.00 per person per workshop.

Registration

Transportation to and from the workshop's location, hotel expenses, and meals (other than lunches during training) are the participant's responsibility.

Reservations are confirmed on a "first-come first-served" basis. Please note that space is limited and subject to change based on location.

Cancellations must be made 30 days prior to the scheduled workshop in order to receive a full refund. In the event that a cancellation is made within 30 days of the workshop date, no refund will be given, however, you may transfer your registration to another comparable school of your choice one year from your cancellation date or offer a substitute attendee. FMC Technologies has the right to cancel a workshop if the attendance does not meet the ten person minimum. In this instance, all payments will be fully refunded.

Please contact our training coordinator at 814 898 5000 if you have a group of ten or more. Customized training, on or off-site, may be proposed.

Complete the registration form and return it to FMC Technologies by one of the listed methods:



Mail

Mail the completed registration form to: Training Coordinator FMC Technologies 1602 Wagner Ave. PO Box 10428 Erie, PA 16514-0428



E-mail

Mail the completed registration form to: measurementevents@fmcti.com



Fax

Fax the completed registration form to: 814 899 8927

For more information visit our website at www.fmctechnologies.com/measurementsolutions

FIMC Technologies



We put you first. And keep you ahead.

2013 Training Workshops

Smith Meter® AccuLoad® III Terminal Loading Rack Production Measurement Metering Service and Technology



Measurement Solutions

FMSM006 Issue/Rev. 2.1 (3/13)



Technical hands-on training, an ongoing practice at FMC Technologies, helps our customers gain the knowledge they need to meet their demands for more accurate and reliable measurement.

Workshop Objectives

Each workshop is designed to provide a full understanding of the basic principles of operation, installation, programming, servicing and maintenance of Smith Meter® products. Emphasis is on workshop practices including supervised assembly and disassembly, calibration, parameter setting, adjustments and troubleshooting of meters, accessories, and electronics.

Workshop Hours

Workshop sessions are held from 8:30 a.m. to 4:30 p.m. each day. Check the dates for each workshop before confirming your travel schedule.

Accommodations

Complete hotel accommodation information for all locations can be found on our website: www.fmctechnologies.com/measurementsolutions then select "Customer Support" then "Training Workshops".

Who Should Attend

Persons responsible for the maintenance, operation and specification of marketing terminals, pipelines, production units and/or tank truck fleets, especially:

- Personnel who have assumed new metering responsibilities including disciplines such as maintenance, operations, applications and enaineerina
- Personnel learning new metering applications design changes and improved metering methods
- Companies that demand more accurate and reliable metering

Along with the on-site training, participants receive a CD that includes product specifications, parts lists and installation/operation/service manuals applicable to the products covered

Workshops are conducted in English unless noted. Please note that additional workshops are available upon request.

Training dates and locations:

February 11-14 – Tulsa, Oklahoma, USA March 4-7 – Houston, Texas, USA September 16-19 – Erie, Pennsylvania, USA October 7-10 – Atlanta, Georgia, USA

Pre-requisites: Basic metering knowledge and familiarity with loading rack/batching operations.

Overview: The workshop combines theory, hands-on training and live demonstrations which will provide an understanding of how AccuLoad electronic load controllers interface into the load rack metering system.

Topics covered include: General operation, programming function, installation guidelines, service and diagnostics, communication functions, security features, additive injector interface, auto proving for provers, blending methods and programming (SEQ, ratio and hybrid), pulse transmitters, AccuMate software application, Smith Meter microLoad.net overview, hardware and features.

Training dates and locations:

April 22-25 - Erie, Pennsylvania, USA November 11-14 – Torrance, California, USA

Overview: The workshop combines theory, hands-on training and demonstrations that students can readily use in the field to install, operate, calibrate, maintain and troubleshoot Smith Meter load rack products.

Topics covered include: Smith Meter PD and PRIME4 meters, meter service, pulse transmitters, load rack accessories, Smith Meter 210 digital control valves, turbine meters for load rack service and an overview of Smith Meter AccuLoad III including installation, operation, programming, blending, service and metered injectors.

Metering Service and Technology

Training dates and locations:

February 26-28 - Erie, Pennsylvania, USA

Overview: The workshop combines theory, hands-on training and demonstrations that students can readily use in the field to install, operate, calibrate, maintain and troubleshoot Smith Meter equipment.

Topics covered include: Measurement concepts, Smith Meter PD meters (2-bladed, 3-bladed, PRIME4 and Genesis) and line accessories, Smith Meter turbine meters (Guardsman, Sentry and MV), Coriolis mass meter, meter proving and an overview of Smith Meter ultrasonic flowmeters.

Production Measurement

Training dates and locations:

June 11-12 – Odessa, Texas, USA June 25-26 - Denver, Colorado, USA

Overview: The workshop combines theory, hands-on training and demonstrations that students can readily use in the field to install, operate, calibrate, maintain and troubleshoot Smith Meter production equipment.

Topics covered include: LACT skids, Smith Meter PD meters and accessories, meter service, line accessories, Smith Meter microFlow.net, Coriolis mass meters and meter proving.



Registration Form

Please check the workshop and date.

Please note that all workshops are conducted in English unless noted.

Smith Meter® AccuLoad® III

Tulsa, Oklahoma, USA ☐ February 11-14, 2013

Houston, Texas, USA

☐ March 4-7, 2013

Erie, Pennsylvania, USA

☐ September 16-19, 2013

Atlanta, Georgia, USA

☐ October 7-10, 2013

Loading Rack

Erie, Pennsylvania, USA ☐ April 22-25, 2013

Torrance, California, USA

☐ November 11-14, 2013

Metering Service and Technology

Erie, Pennsylvania, USA ☐ February 26-28, 2013

Production Measurement

Odessa, Texas, USA ☐ June 11-12, 2013

Denver, Colorado, USA ☐ June 25-26, 2013

*Refer to reverse side for prices and payment information.

Registrant Information (Please submit a separate form for each participant.) (PLEASE PRINT)										
Name										
Title										
Company										
Street Address/P.O. Box										
City	State		Zip C	ode			Countr	У		
Telephone										
E-mail Address										
☐ Special Diet Requested (please descr	ibe)									
Method of Payment (Payment must be received with registre	ation, or	at leas	st two v	veeks	s pric	or to v	vorksho	p sta	nt da	te.)
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