

MEASUREMENT & MICRO MOTION HOUSTON AREA REGIONAL TRAINING

Our certified instructor is ready with the equipment and material needed for a meaningful, hands-on training experience on both Rosemount and Micro Motion Products. The training is held at the I&VS Service center in Pasadena, TX. located at: 5404 Spencer Hwy Pasadena, TX 77505



Overview

These courses are designed for those individuals responsible for the installation, configuration, calibration/verification, maintenance and troubleshooting of Rosemount Model 3051C Smart Pressure, 3144P Smart Temperature, 8700 Series Smart Magnetic Flow, 3095 MV Flow Transmitter, and the Micro Motion 9739, and MVD series 1000/2000 Transmitter

Day One

Pressure, Temperature & Magnetic Flow Smart Transmitters, Course 2329 CEUs: 1.4

- 3051C Smart Pressure Transmitter
- 375 Operation
- 3051C Configuration, Calibration
- 3051C Maintenance and Troubleshooting

Day Two

Pressure, Temperature & Magnetic Flow Smart Transmitters, Course 2329 CEUs: 1.4

- Topics Specific to the 3144P Smart Temperature Transmitter
- Topics Specific to the 8700 Series Smart Magnetic Flow Transmitters

Price \$1100

2009 Course Dates

3/9, 9/14

Day Three

3095MV Multi-Variable Transmitters, Course 2343 CEUs: .7

- DP Flow Fundamentals
- Overview and Principles of Operation
- Test Equipment Selection
- Bench Testing the Smart Transmitters
- AMS Device Manager Software with the 3095MV Engineering Assistant Snap-On Software
- Rosemount Model 375 Operation
- Digital Trims/Calibration
- Installation and Start-Up
- Troubleshooting and Maintenance
- Configure/Wire/Setup the HART Tri-Loop

Price \$600

2009 Course Dates

3/11, 9/16

Day Four

Micro Motion Sensors and RFT9739 Transmitter, Course 2351 CEUs: .7

Overview

This 1-day course covers the installation, configuration and calibration of the Micro Motion ELITE, F-Series, and D sensors, RFT9739 transmitter and peripherals. Students who complete this course will be able to:

- correctly install, configure and calibrate the flowmetering system
- perform troubleshooting and diagnostic procedures

Prerequisites Knowledge of basic flow fundamentals.

Topics

- Principles of Operation; Installation Recommendation; Transmitter Configuration; Sensor Calibration; Troubleshooting

Price \$600

2009 Course Dates

3/12, 9/17

Day Five

Micro Motion Series 1000/2000, Course 2358 CEUs: .7

Overview

This 1-day course covers the installation configuration, and calibration of Micro Motion sensors with the Series 1000/2000 transmitters and peripherals. This course includes hands-on exercises.

Topics

- Principles of Operation
- Installation Recommendations
- Transmitter Configuration
- Sensor Calibration
- Troubleshooting

Price \$600

2009 Course Dates

3/13, 9/18

Make Purchase Orders to Instrument & Valve Services 12001 Technology Drive, Eden Prairie, MN 55344, Mail Station = BE-03. or fax to 952-828-3344. remit to Instrument & Valve Services, P.O. Box 73869, Chicago, Illinois 60673-7869 -- PLEASE reference "Training" on the check and PO. Visa, Mastercard, American Express cards excepted. **Students can register for 1, 2, or all 5 days. Students taking course 2329 must attend both days.**

Educational Services

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