

Educational Services

Maximize Your Investment with Well-Trained Personnel



Control Valve Instrument Maintenance and Calibration Course 1700 (CEUs: 2.1)

This 3-day course and hands-on workshop covers the principles of operation, calibration and installation procedures for electronic and pneumatic instruments. The class will discuss maintenance procedures for Fisher sliding stem and rotary actuator assemblies. Hands-on workshop exercises and lectures to discuss the operation and calibration of many Fisher instruments such as I/P transducers, pneumatic positioners, electro-pneumatic positioners, and Fisher FIELDVUE™ digital valve controllers will be covered. Students will:

- Calibrate a variety of pneumatic and electronic instruments
- Correctly perform installation procedures
- Perform basic troubleshooting, basic controller tuning, positioner and FIELDVUE digital valve controller application

Audience

This course is for instrument technicians and others, responsible for pneumatic and electronic instrument calibration, installation and troubleshooting.

Prerequisites

Some experience in electronic and pneumatic instrument maintenance and calibration would be helpful.

Topics Include

- Actuators and Bench Set
- Current to Pneumatic (I/P) Transducers
- Instrument Terminology
- Pneumatic and Electro-Pneumatic Positioners
- FIELDVUE Digital Valve Controller

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Emerson Educational Services is accredited by the International Association for Continuing Education and Training (IACET) and is accredited to issue the IACET CEU.



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Course Information

Date:	February 12-14, 2019
Location:	R.E. Mason, 1726 North Graham St., Charlotte, NC 28206
Price:	\$2,940 per person
Sponsored By:	Emerson Educational Services and R.E. Mason
Registration:	Payment is required at the time of enrollment. Please make PO, Check or Credit Card to Robert E. Mason & Associates, Inc.
Contact for Questions:	Kathleen Myers Education Coordinator Email: Kathleen.Myers@remasonco.com Phone: (704) 375 4464
Website:	https://remason.com/training

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