

# Educational Services

Maximize Your Investment with Well-Trained Personnel



## Valve Trim & Body Maintenance Course 1400 (CEUs: 2.1)

This 3-day course explains how valves and actuators function and how they are installed and calibrated. It emphasizes installation, troubleshooting, parts replacement, and calibration of control valves, actuators, and digital valve controllers. Those who complete this course will be able to:

- Correctly perform installation procedures
- Perform basic troubleshooting
- Properly apply and calibrate, FIELDVUE digital valve controllers
- Change valve trim, gaskets and packing

### Audience

This introductory course is for valve mechanics, maintenance personnel, instrument technicians, and others who are responsible for maintaining control valves, actuators and control valve instrumentation.

### Prerequisites

Some experience in instrument calibration and in control valve maintenance, installation, and operation would be helpful.

### Topics Include

- Control Valve Terminology
- Globe Valves
- Packing
- Actuators, and Digital Valve Controllers
- Bench Set
- Seat Leak Testing
- Ball Valves
- Butterfly Valves
- Eccentric Disc Valves
- Valve Characteristics

### Educational Services

✉ [Education@Emerson.com](mailto:Education@Emerson.com)

🌐 [www.emerson.com/education](http://www.emerson.com/education)

*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:** January 22-24, 2019 **Note:** Date change from 1/15/19-1/17/19.
- Location:** R.E. Mason, 5101 Craig Rath Blvd. Midlothian, VA 23112
- 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](mailto:Kathleen.Myers@remasonco.com)  
Phone: (704) 375 4464
- Website:** <https://remason.com/training>

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