



DeltaV[™] Implementation II

Course 7017 (CEUs: 3.2)

During the 4-1/2 day course, the student will be able to identify function block structures, interpret function block status values, design error masking, define nodes, configure class-based control modules using the Command-Driven algorithm. This course includes access to a virtual DeltaV™ system to practice and review course workshops complete with brief recorded demonstrations available after course completion.

- Configuration of Equipment Modules for Supervisory Control
- Custom Faceplates and Dynamos

Audience

This course is for process control engineers responsible for designing, implementing and testing configuration using the DeltaV system.

Prerequisites

Course 7009, DeltaV Implementation I

Topics Include

- Function Block Structures & Status Values
- Analog Control Palette Blocks PID Bias/Gain,
 Deadtime, Ratio, Signal Characterizer, Splitter
- HART Inputs and Outputs
- HART Device Alarms
- AMS Intelligent Device Manager

- Unit Alarms
- DeltaV Tune with InSight
- Device Control Options
- Class Based Control Modules

Educational Services

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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.









Course Information

Date: July 15-19, 2019

Location: Emerson Training Center, 6135 Lakeview Road, Suite 500, Charlotte, NC 28269

Price: \$4,095 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.

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