

# Educational Services

Maximize Your Investment with Well-Trained Personnel



**Note:** The 7009 Class Originally Scheduled in Richmond for March 25-29, 2019 has been moved to April 8-12, 2019.

## DeltaV™ Implementation I Course 7009 (CEUs: 3.2)

During the 4-1/2 day course, the student will be able to define system capabilities, define nodes, configure continuous and sequential control strategies, create process alarms, operate the system, troubleshoot the system and modify operator displays.

This course includes access to a virtual DeltaV™ system to practice and review course workshops complete with brief recorded demonstrations available after course completion.

### Audience

This course is designed for process & process control engineers responsible for obtaining key production data, maintaining, configuring and troubleshooting a DeltaV system.

### Prerequisites

Microsoft Windows experience. Prospective attendees lacking process control experience should first attend Control Loop Foundation, Course 9025. Prospective attendees new to DeltaV should first attend PlantWeb/DeltaV Introduction, Course 7101, or DeltaV Hardware & Troubleshooting, Course 7018.

### Topics Include

- System Overview
- DeltaV Explorer
- DeltaV Diagnostics
- Control Modules
- Control Studio
- Motor Control with Interlocking and Permissive Conditions
- Cascade Control
- Regulatory Control
- DeltaV Operate
- System Operation
- Alarms & Process History View
- Alarm Help
- Sequential Function Charts
- Configure Theme Dynamos
- Electronic Marshalling (CHARMS)

### Educational Services

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

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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:** April 8-12, 2019 **Note:** Date change from 3/25/19-3/29/19.
- Location:** R.E. Mason, 5101 Craig Rath Blvd, Midlothian, VA 23112
- 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.
- 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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