

Educational Services

Maximize Your Investment with Well-Trained Personnel



DeltaV™ Virtualization Administration Course 7028 (CEUs: 2.1)

This 3 day DeltaV™ Virtualization course focuses on the various software that is used in the management of a DeltaV Virtualization environment. Students will engage in workshops that will reinforce the material discussed to successfully run and maintain a Virtualized DeltaV system.

Topics Include

- Virtualization Hardware Setup
 - Overview of a typical virtualization system
 - Differences between a Host and DC Servers
 - Role of a DC
 - Networks within a virtualized system
 - Clusters
 - Virtual Networks
- Virtual Machines
 - Review Templates
 - Process to create Virtual machines
 - Overview of classroom setup
 - Create additional DeltaV Workstations
- DeltaV Virtual Studio Tools
 - Grouping
 - VM Modifications
 - Edit Collection Settings
- Thin Clients
 - DeltaV Remote Desktop Connection (DRDC)
 - Redundant Thin Client Networks
- Replication & Disaster Recovery
 - Install/Configure Replication
 - Examine replication options
 - Recover from failovers
- Health Monitoring & Troubleshooting
 - Emerson SHM
 - DVS/Cluster Diagnostics
 - DeltaV Alarming
 - Failure Scenarios
- Host Patching & Moving VMs
 - Patching Procedures, Verification

Audience

This course is designed for system administration personnel that will be maintaining DeltaV workstations on a virtual platform after installation.

Prerequisites

Course 7024, DeltaV Systems Administration: XP/Server 2003 or; Course 7027, DeltaV System Administration

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Course Information

- Date:** June 3-5, 2019 **Note: Date & Location Change - Originally scheduled for 1/15-1/17 in Charlotte, NC.**
- Location:** R.E. Mason, 4309 Emperor Boulevard Suite 105, Durham, NC 27703
- Price:** \$2,800 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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