

DeltaV Hardware & Troubleshooting

Course #7018

This course is recommended for instrumentation and maintenance technicians, managers, and configuration engineers who need to know about DeltaV hardware. It provides an overview of the DeltaV Control Network, M- and S-series hardware, and software applications. Upon completion, you will be familiar with the hardware and be able to perform troubleshooting techniques.

Overview

This 4-day course focuses on the hardware components that make up the DeltaV system:

- M-series controllers and I/O, S-series controllers and I/O (including CHARMs), and DeltaV Smart Switches. Using a combination of lectures and workshops, you will learn how to use operator and diagnostic tools to identify and locate hardware-related fault conditions. Workshops provide the opportunity to disassemble and reassemble the M- and S-series hardware and return the system to an operating state.

Topics

- DeltaV Overview
- Operator Alarms
- DeltaV Diagnostics
- DeltaV Smart Switches
- DeltaV I/O Cards and Carriers
- Controllers and Power Supplies
- Electronic Marshalling (CHARMs)
- HART I/O
- DeltaV and AMS Suite Intelligent Device Manager
- Redundant I/O

Dates

October 4-7, 2022

Course Location

John H. Carter Company 3524 E Burton St, Sulphur, LA 70663

To Enroll Contact

Michelle Gedicke 504-887-8550 or enrollment.request@controlworx.net

Price

\$4,000 USDL Purchase order or payment is required at the time of enrollment.
Please make PO, check, or credit cards payable to John H. Carter Company.

Call Today to Invest in Your Future!

Jim Henry, Director, 337-433-6863

Brian Thomas, Manager, 225-751-3788 training.request@controlworx.net

Michelle Gedicke, Enrollments, 504-887-8550 enrollment.request@controlworx.net