Maximize Your Investment!

I&E Maintenance Technician Curriculum Path

Self-Guided Primers
- e7020, AMS Suite: Intelligent Device Manager Primer

Core Competencies
- 7018, DeltaV Hardware & Troubleshooting
- 7020, AMS Device Manager or 7039, AMS Device Manager with DeltaV

Additional Competencies
- 7009, DeltaV Implementation I
- 7016, DeltaV Batch Implementation
- 7030 Fieldbus Devices
- 5590, Power Quality and Grounding
- 7303/4, DeltaV SIS Maintenance
- 7037, Communications Bus Interfaces with DeltaV Systems

Job Competencies
- Maintain, troubleshoot, and make configuration changes to Basic Process Control System and Safety Instrumented Systems (SIS)
- Connect to HART & Fieldbus devices
- Calibrate and commission devices, instruments, and valves
- Proactively monitor devices for alerts, troubleshoot device problems & faulty assets
- Effectiveness of Maintenance Reliability Program

Your maintenance technicians’ process knowledge and skills can affect your facility’s performance, up-time, and maintenance costs—and ultimately your bottom line.

Emerson Educational Services can dramatically boost your personnel skills and performance and reinforce job competencies.

Emerson’s I&E Maintenance Technician Curriculum Path provides focused, in-depth, objective-based training on product-specific procedures for proper maintenance of your DeltaV distributed control system. Your maintenance technicians get practical application skills through dedicated classroom facilities and hardware.