

EDUCATIONAL SERVICES

Maximize your Investment!



2016 North America Date, Location & Pricing Guide

NEW TRAINING OFFERINGS

Measure & Analyze

Daniel

e4610 Introduction to Daniel Ultrasonic Flowmeter with Mark III Electronics

METCO

M2610 METCO Metering Appreciation for Operators

M2611 Client Specific Metering Appreciation for Operators

M2620 METCO Metering Appreciation for Supervisors

M2621 Client Specific Metering Appreciation for Supervisors

M2630 METCO Hydrocarbon Liquid Flow Measurement

M2631 Client Specific Hydrocarbon Liquid Flow Measurement

M2640 METCO Natural Gas Flow Measurement

M2641 Client Specific Natural Gas Flow Measurement

M2650 METCO Hydrocarbon Liquid and Natural Gas Flow Measurement

M2651 Client Specific Hydrocarbon Liquid and Natural Gas Flow Measurement

M2660 METCO Gas Chromatograph

M2661 METCO Mismeasurement Training

M2662 METCO Uncertainty Training

M2667 METCO Metering Technician Training

M2663 METCO Flow Computer Training

M2665 METCO Auditor Appreciation Training

Micro Motion Instrumentation

e2354 Micro Motion Coriolis Meter: Theory of Operation

e2355 Micro Motion Coriolis Meter: Installation Best Practices

e2356 Micro Motion Coriolis Meter: Wiring and Navigating Tools

e2357 Micro Motion Coriolis Configuring Process Measurements

e2359 Micro Motion Coriolis Meter: Configure Device Options

e2360 Micro Motion Coriolis Meter: Final Checkout

Rosemount Analytical - Liquid Instruments

e2061 Rosemount Analytical 1056 Dual Input Analyzer

e2062 Rosemount Analytical pH Measurement Theory - Level 1

Rosemount

2322 Measurement Instrument Fundamentals

2376 Wireless Self Organizing Network

2808 Interactive Plant Environment Rosemount Pressure Transmitters

2821 Interactive Plant Environment Rosemount Temperature Transmitters

2898 Interactive Plant Environment Pressure and Temperature Transmitters

2829 Interactive Plant Environment Rosemount Pressure, Temperature, MultiVariable™ Flow Transmitters

2812 Interactive Plant Environment Rosemount MultiVariable™ Flow Transmitters

2896 Interactive Plant Environment Rosemount Process Level Transmitters

2393 Rosemount 3095MV and 3051SMV MultiVariable™ Transmitters

2395 Rosemount 3300 and 5300 Guided Wave Radar Transmitters

2396 Rosemount 5300 and 5400 Radar Level Contacting and Non-Contacting Radar Transmitters

2398 Rosemount 3051 Pressure and 3144 Temperature Transmitters

c6000 Vortex Online Instrument and Electrical (I&E) Technician Training

c6001 Vortex Theory and Specification

c6002 Vortex Installation Best Practices

c6003 Vortex Device Configuration and Using Configuration Tools

c6004 Vortex Troubleshooting

Operate & Manage

Machinery Health

2096 Laser Alignment for CSI

2008B AMS Machinery Manager Vibration Analysis Workshop
- PDM Professional

Final Control & Regulate

Fisher Control Valves

1301BL Control Valve Engineering I

1401BL Fisher Valve Body & Trim Maintenance

1701BL Fisher Control Valve Instrument Maintenance & Calibration

1705BL Simulated Controller Tuning

c1500 Fisher Control Valve Fundamentals

Regulators & Gas Control

e7601 Principles of Self-Operated Regulators

 V - Indicates Virtual Classroom Training

 e & c - Indicates eLearning Training

B & BL - Indicates Blended Learning

Note: Dates and prices are subject to change.

Visit www.emersonprocess.com/education for current dates.



Emerson Educational Services
800-338-8158 or 1+641-754-3771
education@emersonprocess.com
www.emersonprocess.com/education



Daniel 713-827-6314 or email: Tech.Service@emerson.com

D4120 Introduction to Natural Gas Orifice Measurement	\$1,850	Houston, TX: 2/4, 4/22
D4320 Advanced Natural Gas Orifice Flow Measurement	\$1,850	Houston, TX: 12/12
D4100 Introduction to Model 500 & 700 Gas Chromatographs	\$2,015	Houston, TX: 3/16, 4/6, 7/6, 9/7
D4210 Operation/Maintenance of the Model 500 Gas Chromatograph	\$2,700	Houston, TX: 2/22, 3/21, 5/16, 7/11, 9/12, 12/5
D4212 Operation/Maintenance of the Model 700 Gas Chromatographs	\$2,700	Houston, TX: 4/11, 6/13, 10/17
D4310 Advanced Model 500 Gas Chromatograph	\$3,000	Houston, TX: 3/28, 7/18, 9/19
D4330 Model 700 Advanced Gas Chromatographs	\$3,000	Houston, TX: 4/18, 6/20, 10/24
D4313 700XA Gas Chromatograph	\$3,000	Houston, TX: 6/15
D4420 Introduction to Daniel Sr. Orifice Fitting	\$ 600	Houston, TX: 3/7, 8/15, 11/14
D4230/D4280 Operation and Maintenance of Gas/Liquid Ultrasonic Meters	\$2,900	Houston, TX: 229, 4/4, 6/6, 7/25, 8/22, 9/26, 11/7
e4610 Introduction to Daniel Ultrasonic Flowmeter	\$ 99	www.emersonprocess.com/education > MyCONNECT or 800-338-8158
D4260 Operation and Maintenance of Daniel S600 Flow Computers	\$2,100	Houston, TX: Available upon Request
D4270 Operation/Maintenance of the Daniel Compact Prover	\$2,000	Houston, TX: 8/1
D4290 Operation and Maintenance to Control Valves & Turbines	\$2,000	Houston, TX: 2/8, 5/23, 10/3
D4262 Operation and Maintenance of Daniel S600+ Flow Computers	\$2,100	Houston, TX: 3/7, 8/15, 11/14
D4510/D4520 Hydrocarbon Gas/Liquid Flow Measurement Systems Operation & Maintenance	\$2,100	Available Upon Request
D4530 Understanding Metering Systems: Applications, Operations & Maintenance	\$2,100	Available Upon Request
D4540 DanPac Measurement and Control System Introduction to Operation & Maintenance	\$2,100	Available Upon Request

METCO +44 (0)1224 2 15700

M2610 METCO Metering Appreciation for Operators NEW	\$ 2,899	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2611 Client Specific Metering Appreciation for Operators NEW		Call to Discuss Price & Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2620 METCO Metering Appreciation for Supervisors NEW	\$ 2,899	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2621 Client Specific Metering Appreciation for Supervisors NEW		Call to Discuss: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2630 METCO Hydrocarbon Liquid Flow Measurement NEW	\$ 5,775	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2631 Client Specific Hydrocarbon Liquid Flow Measurement NEW		Call to Discuss: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2640 METCO Natural Gas Flow Measurement NEW	\$ 5,775	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2641 Client Specific Natural Gas Flow Measurement NEW		Call to Discuss: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2650 METCO Hydrocarbon Liquid and Natural Gas Flow Measurement NEW	\$8,396	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2651 Client Specific Hydrocarbon Liquid & Natural Gas Flow Measurement NEW		Call to Discuss: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2660 METCO Gas Chromatograph NEW	\$ 5,775	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2661 METCO Mismeasurement Training NEW	\$ 8,396	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2662 METCO Uncertainty Training NEW	\$ 5,775	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2667 METCO Metering Technician Training NEW	\$11,013	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2663 METCO Flow Computer Training NEW	\$ 5,507	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2665 METCO Auditor Appreciation Training NEW	\$ 5,775	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com
M2668 METCO Measurement Auditor Training NEW	\$ 5,775	Call to Schedule: +44 (0) 1224 215700 or METCOsales@Emerson.com

Micro Motion Instrumentation 800-338-8158 or 641-754-3771

2352 Micro Motion Comprehensive Product Training - Factory	\$ 1,750*	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2381 Micro Motion Modbus Digital Communication	\$ 700*	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2380 Micro Motion Comprehensive Product Training - Field	\$1,400	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2358 Micro Motion Series 1000/2000	\$ 700	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2339C Micro Motion Coriolis	\$ 400	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2351 Micro Motion Sensors and RFT9739 or 9739MVD Transmitter	\$ 700	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2386 Micro Motion 3098 Gas Specific Gravity	\$ 700	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2383 Wireless: Micro Motion Coriolis & Rosemount Smart Magnetic & Vortex Flowmeters	\$ 700	Call To Schedule - Available On-Site: 800-338-8158/Check web for available schedules
2384 Micro Motion Coriolis & Rosemount Smart 8700 Magnetic Flowmeters	\$ 800	Call To Schedule - Available On-Site: 800-338-8158/Check web for schedules.
2387 Micro Motion Coriolis & Rosemount Smart 8800 Vortex Flowmeters	\$ 800	Call To Schedule - Available On-Site: 800-338-8158/Check web for schedules..
e2353 Micro Motion Online Instrument & Electrical	\$ 400	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158
e2354 Micro Motion Coriolis Meter: Theory of Operation NEW	\$ 99	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158
e2355 Micro Motion Coriolis Meter: Installation Best Practices NEW	\$ 99	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158
e2356 Micro Motion Coriolis Meter: Wiring & Navigating Tools NEW	\$ 99	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158
e2357 Micro Motion Coriolis Configuring Process Measurements NEW	\$ 99	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158
e2359 Micro Motion Coriolis Meter: Configure Device Options NEW	\$ 99	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158
e2360 Micro Motion Coriolis Meter: Final Checkout NEW	\$ 99	To Register: www.emersonprocess.com/educatio > MyCONNECT or 800-338-8158

Rosemount - Gas Analyzers 713-396-8870

2102 951C Chemiluminescence Analyzer	\$2,936	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2103 400A Hydrocarbon Analyzer	\$2,936	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2107 NGA 2000 Process Gas Analyzers	\$2,850	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2110 MLT Process Gas Analyzers	\$2,850	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2153 Oxygen Flue Gas Analyzer Maintenance including Oxymitter, and World Class 3000	\$2,936	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2157 Continuous Emissions Monitoring Systems (CEMS)	\$2,936	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2170 X-Stream Process Gas Analyzers	\$2,936	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870
2171 Online Safety Training for Process Gas Analyzers	\$2,936	Available on Request: Houston, TX, Solon, OH or at Customer Site, 713-396-8870

Rosemount Gas Chromatographs 713-396-8870

R4100 Introduction to Model 500 and 700 Gas Chromatographs	\$2,100	Houston, TX: Available on Request
R4105 Introduction to 700XA and 1500XA Gas Chromatographs	\$2,100	Houston, TX: Available on Request
R4170 Operations of Model 370XA	\$2,500	Houston, TX: 3/1, 6/6, 10/4
R4210 Operations and Maintenance of Model 500 Gas Chromatographs	\$2,750	Houston, TX: 2/1, 5/9, 9/12
R4212 Operation and Maintenance of Model 700 Gas Chromatographs	\$2,750	Houston, TX: Available on Request
R4213 Operation and Maintenance of 700XA Gas Chromatographs	\$2,750	Houston, TX: 3/28, 7/11, 10/24
R4214 Operation and Maintenance of the 1500XA Gas Chromatographs	\$2,750	Houston, TX: 3/28, 7/11, 10/24
R4215 Operation & Maintenance of the Flame Photometric Detector Module	\$2,750	Houston, TX: 4/25, 8/12
R4311 Advanced Process Model 500 and 700 Gas Chromatographs	\$3,075	Houston, TX: 2/8, 5/16, 9/19
R4315 Advanced Process GC 700XA	\$3,075	Houston, TX: 4/4, 7/18, 10/31
R4316 Advanced 1500XA Gas Chromatographs	\$3,075	Houston, TX: 4/4, 7/18, 10/31



Rosemount Analytical - Liquid Instruments 713-396-8870

2200 Liquid Analysis pH, Conductivity and ORP Theory	\$721	On-Site Training Customer Site: \$1,442 day/Plus Travel
2201 Liquid Analysis: Chlorine, Dissolved Oxygen & Ozone Amperometric Measurement Theory	\$721	On-Site Training Customer Site: \$1,442 day/Plus Travel
2202 Rosemount Analytical 1066 and 5081 Two-Wire Liquid Transmitters	\$721	On-Site Training Customer Site: \$1,442 day/Plus Travel
2204 Rosemount Analytical 56, 1056 and 1057 Four-Wire Liquid Analyzers	\$721	On-Site Training Customer Site: \$1,442 day/Plus Travel
2205 Liquid Analysis: Measurement Theory (Customer Specific)	\$721	On-Site Training Customer Site: \$1,442 day/Plus Travel
e2061 Rosemount Analytical 1056 Dual Input Analyzer NEW	\$125	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
e2062 Rosemount Analytical pH Measurement Theory - Level 1 NEW	\$125	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

Rosemount 800-338-8158 or 641-754-3771

2326 Process Measurement Products (Pressure & Temperature)	\$1,900	Note: * Courses at these locations are an additional \$150
2327 Process Measurement Products II (DP Flow)	\$1,350	Eden Prairie, MN: 3/29, 9/13
2333 Process Measurement Products III (Level)	\$1,600	Eden Prairie, MN: 4/4, 9/19
2370 Fieldbus Measurement Instruments	\$1,800	Eden Prairie, MN: 4/6, 9/21
2320 Instrument Fundamentals Overview	\$ 800	Eden Prairie, MN: 2/16, 8/16
2322 Measurement Instrument Fundamentals NEW	\$ 600	Eden Prairie, MN: 2/9, 5/10, 8/9
2329 Pressure, Transmitter & Multi- Variable Flow Transmitters	\$1,300	Call to Schedule: 800-338-8158 or 641-754-3771
2305 Rosemount 3051 Pressure Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2307 Rosemount 3051 Fieldbus Pressure Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2308 Rosemount 3051S Pressure Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2310 3051S MultiVariable™ Mass Flow Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2343 Rosemount 3095MV Multi-Variable Transmitters	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2321 Rosemount 3144P Temperature Transmitters	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2324 Rosemount 3144P Fieldbus Temperature Transmitters	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2328 Rosemount 848 Fieldbus Temperature Transmitters	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2309 Rosemount 3051S Electronic Remote Sensors Systems	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2332 Rosemount 3300 Guided Wave Radar Level Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2337 Rosemount 5300 High Performance Guided Wave Radar HART Level Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771 Edmonton, AB: 5/19, 9/1
2334 Rosemount 5600 Series HART Radar Level Transmitter	\$ 700	Grande Prairie, AB: 9/23 Calgary, AB: 3/31 Regina, AB: 4/8
2336 Rosemount 5400 Series HART Radar Level Transmitter	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2375 Wireless Self Organizing Network	\$1,400	Call to Schedule: 800-338-8158 or 641-754-3771 Edmonton, AB: 5/20, 9/2
2376 Wireless Self Organizing Network NEW	\$ 700	Calgary, AB: 4/1
7020 AMS Device Manager	\$2,175	Eden Prairie, MN: 3/21, 5/3 Knoxville, TN: 10/18 Edmonton, AB: 3/3, 5/17, 8/30
7021 AMS Device Manager with Rosemount HART Instruments	\$1,700	Calgary, AB: 3/28, 11/17
2808 Interactive Plant Environment Rosemount Pressure Transmitters NEW	\$1,400	Call to Schedule: 800-338-8158 or 641-754-3771
2821 Interactive Plant Environment Rosemount Temperature Transmitters NEW	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771
2898 Interactive Plant Environment Pressure and Temperature Transmitters NEW	\$1,800	Call to Schedule: 800-338-8158 or 641-754-3771
2829 Interactive Plant Environment Rosemount Pressure, Temperature, MultiVariable™ Flow Transmitters NEW	\$2,100	Call to Schedule: 800-338-8158 or 641-754-3771
2812 Interactive Plant Environment Rosemount MultiVariable™ Flow Transmitters NEW	\$1,050	Call to Schedule: 800-338-8158 or 641-754-3771
2896 Interactive Plant Environment Rosemount Process Level Transmitters NEW	\$1,400	Call to Schedule: 800-338-8158 or 641-754-3771
2393 Rosemount 3095MV and 3051SMV MultiVariable™ Transmitters NEW	\$ 800	Call to Schedule: 800-338-8158 or 641-754-3771
2396 Rosemount 5300 and 5400 Radar Level Contacting and Non-Contacting Radar Transmitters NEW	\$ 800	Call to Schedule: 800-338-8158 or 641-754-3771
2398 Rosemount 3051 Pressure and 3144 Temperature Transmitters NEW	\$ 800	Call to Schedule: 800-338-8158 or 641-754-3771
2340 8700 Series Magnetic Flowmeter	\$ 700	Call To Schedule – Available On-Site: 800-338-8158/Check web for available schedules
2340A 8700 Series Magnetic Flowmeter with AMS Device Manager	\$1,700	Call to Schedule: 800-338-8158 or 641-754-3771 Edmonton, AB: 2/29, 5/30
2341 8800 Vortex Flowmeter	\$1,700	Call To Schedule – Available On-Site: 800-338-8158/Check web for available schedules
2341A 8800 Series Vortex Flowmeter with AMS Device Manager	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771 Edmonton, AB: 3/1, 5/31
c6000 Vortex Online Instrument and Electrical (I&E) Technician Training NEW	\$350	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
c6001 Vortex Theory and Specification NEW	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
c6002 Vortex Installation Best Practices NEW	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
c6003 Vortex Device Configuration & Using Configuration Tools NEW	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
c6004 Vortex Troubleshooting NEW	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
2339SM 8700 Series Smart Magnetic Flowmeter Short Course	\$ 400	Call To Schedule – Available On-Site: 800-338-8158/Check web for available schedules
2339SV 8800 Series Smart Vortex Flowmeter Short Course	\$ 400	Call To Schedule – Available On-Site: 800-338-8158/Check web for available schedules
2383 Wireless: Micro Motion Coriolis & Rosemount Smart Magnetic & Vortex Flowmeters	\$ 800	Call to Schedule: 800-338-8158 or 641-754-3771
2394 Rosemount 8700 Series Magnetic & 8800 Series Vortex Flowmeters	\$ 800	Call To Schedule – Available On-Site: 800-338-8158/Check web for available schedules
2384 Micro Motion Coriolis & Rosemount Smart 8700 Magnetic Flowmeters	\$ 800	Call to Schedule: 800-338-8158 or 641-754-3771
2387 Micro Motion Coriolis and Rosemount Smart 8800 Vortex Flowmeters	\$ 800	Call to Schedule: 800-338-8158 or 641-754-3771

Rosemount Tank Gauging 281-988-4000

RTG101 Tank Gauging Technical Product Training	\$2,300	Houston, TX: 2/1, 4/4, 6/6, 8/1, 10/10, 12/5
RTG102 Tank Master Training	\$1,200	Houston, TX: 2/8, 8/8



Measure & Analyze (pages: 12-48) All prices are in US dollars.

Roxar Flow Measurement 281-879-2600

- ROX001 Roxar Multiphase Meter 1900VI
- ROX002 Roxar Multiphase Meter 2600
- ROX003 Roxar Subsea Multiphase Meter
- ROX004 Roxar Wetgas Meter
- ROX005 Roxar Subsea Wetgas Meter
- ROX006 Roxar Watercut Meter
- ROX007 Roxar Sand Monitor
- ROX009 Roxar SandLog - Intrusive Sand Monitoring System
- ROX008 Roxar CorrLog - Intrusive Corrosion Monitoring System
- ROX010 Roxar FSM
- ROX011 Roxar Hydraulic Retrieval and Access Fitting System

Call to Discuss Price & Schedule: 281-878-2500 or Meter.Training@emerson.com
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Operate & Manage (pages 52-98) All prices are in US dollars.

AMS™ Suite: Intelligent Device Manager 800-338-8158 or 641-754-3771 Note: * Courses at these locations are an additional \$150

7020 AMS Device Manager \$2,175 Austin, TX: 4/5, 7/26, 10/11 Marshalltown, IA: 5/17 Las Vegas, NV*: 3/22, 6/21, 11/15 Edmonton, AB: 4/12, 8/30, 11/7
 Saskatoon, SK: 5/2 Calgary, AB: 2/23 Burnaby, BC: 7/18

e7020 AMS Suite Intelligent Device Manager Primer \$ 150 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

7021 AMS Device Manager with Rosemount Hart Instruments \$1,700 Call to Schedule: 800-338-8158 or 641-754-3771

7039 AMS Device Manager with DeltaV \$3,250 Austin, TX: 2/8, 4/18, 8/1, 10/24, 11/28

DeltaV™ 800-338-8158 or 641-754-3771 Note: V-Virtual Classroom is also available for this course.

7101 PlantWeb/DeltaV Introduction \$2,275 Austin, TX: 4/12, 9/27

7009 DeltaV Implementation I \$3,450 Austin, TX: 1/11, 1/25, 2/8, 2/22, 3/7, 3/21, 4/4, 4/18, 5/2, 5/9, 5/16, 6/6, 6/13, 6/20, 7/11, 7/25, 8/8, 8/22, 8/29, 9/12, 9/26, 10/10, 10/24, 11/7, 11/14, 12/5, 12/12 Edmonton, AB: 1/18, 3/7, 4/11, 5/2, 6/13, 8/29, 10/31, 11/14, 12/5 Saskatoon, SK: 4/18 Calgary, AB: 2/8, 7/18, 11/7 Burnaby, BC: 5/9 Fort McMurray, AB: 4/25

7009V DeltaV Implementation I \$3,450 Virtual Classroom: 1/18, 3/14, 5/23, 8/1, 10/17
 Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771

7012 DeltaV Operator Interface for Continuous Control \$1,050 Virtual Classroom: Call to Schedule: 800-338-8158 or 641-754-3771

7012V DeltaV Operator Interface for Continuous Control \$1,050 Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771

7014 DeltaV Operator Interface for Batch \$1,250 Virtual Classroom: Call to Schedule: 800-338-8158 or 641-754-3771

7014V DeltaV Operator Interface for Batch \$1,250 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

e7012 DeltaV Operator Interface for Continuous Control \$ 675 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

e7014 DeltaV Operator Interface for Batch \$ 875 Austin, TX: 1/18, 2/29, 4/11, 6/13, 7/18, 8/15, 10/3, 11/7, 12/12

7016 DeltaV Systems Batch Implementation \$3,450 Virtual Classroom: 5/9

7016V DeltaV Systems Batch Implementation \$3,450 Austin, TX: 2/1, 2/29, 3/28, 4/25, 5/16, 6/20, 7/25, 8/29, 9/19, 10/17, 11/14, 12/5
 Edmonton, AB: 1/29, 3/14, 4/25, 5/16, 7/11, 9/26, 11/21 Saskatoon, SK: 10/3 Calgary, AB: 4/5, 9/12, 11/14
 Burnaby, BC: 6/20

7017V DeltaV Implementation II \$3,450 Virtual Classroom: 3/21, 7/11, 10/31

7018 DeltaV Hardware & Troubleshooting \$3,200 Austin, TX: 1/11, 2/1, 3/7, 4/4, 5/2, 6/6, 7/18, 8/15, 9/12, 10/3, 10/31, 12/5 Edmonton, AB: 1/11, 2/16, 4/4, 6/6, 10/3, 11/28 Saskatoon, SK: 6/6 Calgary, AB: 2/1 Burnaby, BC: 12/6

7025 DeltaV Advanced Graphics \$3,275 Call to Schedule: 800-338-8158 or 641-754-3771 Edmonton, AB: 1/25, 5/30, 9/12, 11/7

7025V DeltaV Advanced Graphics \$3,275 Virtual Classroom: Call to Schedule

7027 DeltaV Systems Administration - Windows 7 /Server 2008 \$3,400 Austin, TX: 2/22, 3/14, 4/18, 5/23, 6/27, 8/1, 9/19, 10/24, 11/28

7029 DeltaV Virtualization \$3,500 Austin, TX: 1/4, 3/7, 4/11, 5/9, 6/20, 8/8, 9/26, 11/7, 12/12

7030 Fieldbus Devices \$3,175 Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771

7032 Fieldbus Systems & Devices \$3,300 Austin, TX: 3/21, 10/17 Edmonton, AB: 2/16, 6/20, 10/31, 12/12 Burnaby, BC: 5/16

7037 Communication Interfaces with the DeltaV System \$2,475 Austin, TX: 4/25, 10/31

7039 AMS Device Manager with DeltaV \$3,250 Austin, TX: 2/8, 4/18, 8/1, 10/24, 11/28

e7044 eLearning: Batch Analytics Operator \$ 700 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

e7045 Features DeltaV Analyze 2.0 \$ 150 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

e7046 Batch Analytics Model Building \$ 900 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

7201CV DeltaV Insight \$ 775 Call to Schedule: 800-338-8158 or 641-754-3771

7201 DeltaV Advanced Control \$3,400 Austin, TX: 2/15, 8/8, 11/28

7201V DeltaV Advanced Control \$3,400 Virtual Classroom: 4/25

7202 DeltaV Model Predictive Control \$2,625 Austin, TX: 8/2

7202V DeltaV Model Predictive Control \$2,625 Virtual Classroom: Call to Schedule

7303 DeltaV Safety Instrumented System with SLS 1508 Maintenance \$2,575 Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771

7304 DeltaV Safety Instrumented System - Electronic Marshalling Maintenance \$2,575 Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771

7305 DeltaV SIS Implementation \$3,300 Austin, TX: 1/18, 2/29, 5/2, 7/11, 9/12, 11/14 Edmonton, AB: 2/1, 5/9, 8/8, 10/17

7305V DeltaV SIS Implementation \$3,300 Virtual Classroom: 4/4

eDVS23 Installing DeltaV Virtual Studio 2.3 \$ 75 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

5590 Power Quality & Grounding-Electronic Systems \$1,700 Austin, TX: 6/1

OTS DeltaV Operator Training Simulation More Details: www.emersonprocess.com/education/ots.asp

FOUNDATION™ fieldbus

- 2370 Fieldbus Measurement Instruments \$1,800
- 7030 Fieldbus Devices \$3,175
- 7032 Fieldbus Systems & Devices \$3,300
- 7036 FOUNDATION™ fieldbus FIELDVUE™ Digital Valve Controller \$2,200 Marshalltown, IA: 1/19, 11/1

Machinery Health

- 2069 Fundamentals of Vibration \$1,300
- e2069 Fundamentals Vibration \$ 250
- 2031 Basic Vibration Analysis/Category I Complaint \$2,150
- 2032 Intermediate Vibration Analysis/Category II Complaint \$2,150
- 2033 Advanced Vibration Analysis/Category III Complaint \$2,150

Eden Prairie, MN: 2/16, 8/16
 Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
 Austin, TX: 3/21, 10/17
 \$2,200 Marshalltown, IA: 1/19, 11/1

Knoxville, TN: 1/5, 2/8, 3/7, 4/4, 5/16, 6/6, 8/1, 10/3, 11/29 Austin, TX: 5/23
 To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
 Knoxville, TN: 1/18, 2/22, 3/28, 5/2, 6/20, 7/11, 8/15, 9/19, 10/17, 11/14, 12/12
 Austin, TX: 2/15, 7/25 Edmonton, AB: 4/18, 10/3 Las Vegas, NV: 3/7 Seattle, WA: 5/23
 Knoxville, TN: 1/18, 2/22, 4/4, 5/16, 6/20, 8/29, 10/24, 11/14, 12/12 Austin, TX: 3/14, 9/19
 Edmonton, AB: 8/15 Las Vegas, NV: 8/22 Seattle, WA: 10/10
 Knoxville, TN: 1/25, 4/18, 7/25, 11/7 Las Vegas, NV: 10/31



Machinery Health Continued

2035 PeakVue Mystery & Autocorrelation	\$2,000	Knoxville, TN: 3/1, 6/28, 10/25 Las Vegas, NV: 8/29
2039 Introduction to Windows-Based ODS/Modal	\$2,300	Knoxville, TN: 11/16
2081 Electric Motor Diagnostics & MotorView	\$2,200	Knoxville, TN: 7/11
2021 EX Compliant Vibration Certification Exam	\$ 250	Knoxville, TN: 1/22, 2/26, 4/1, 5/6, 6/24, 7/15, 8/19, 9/23, 10/21, 11/18, 12/16 Austin, TX: 2/19, 7/29 Las Vegas, NV: 3/11 Seattle, WA: 5/27
2022 EX Compliant Vibration Certification Exam	\$ 250	Knoxville, TN: 1/22, 2/26, 4/8, 5/20, 6/24, 9/2, 10/28, 11/18, 12/16 Austin, TX: 3/18, 9/23 Las Vegas, NV: 8/26 Seattle, WA: 10/14
2023 EX Compliant Vibration Certification Exam	\$ 350	Knoxville, TN: 1/29, 4/22, 7/29, 11/11 Las Vegas, NV: 11/4
2072 Fundamentals of CSI 2130 Machinery Health Analyzer	\$1,400	Knoxville, TN: 1/7, 3/9, 6/8, 8/3, 12/1
e2130 Fundamentals of the CSI 2130 Machinery Health Analyzer	\$ 299	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
2076 Fundamentals of CSI 2140	\$1,400	Knoxville, TN: 1/7, 2/10, 3/9, 4/6, 5/18, 6/8, 8/3, 10/5, 12/1 Austin, TX: 5/25
e2140 Fundamentals of CSI 2140 Machinery Health Analyzer	\$ 499	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
2091 Advanced CSI 2130 - PeakVue	\$2,000	Knoxville, TN: 3/1, 6/28, 8/9
2094 Advanced CSI 2140	\$2,000	Knoxville, TN: 4/12, 7/19, 10/11, 12/19 Edmonton, AB: Call to Schedule
2068 Introduction to AMS Suite: Machinery Health Manager	\$2,300	Knoxville, TN: 1/11, 2/15, 3/14, 4/25, 6/13, 8/8, 9/12, 10/10, 12/5 Austin, TX: 7/18 Edmonton, AB: Call to Schedule Las Vegas, NV: 6/13 Seattle, WA: 4/18
2068V Introduction to AMS Suite: Machinery Health Manager	\$2,300	Virtual Classroom: 1/19, 5/31, 11/29
2074 Intermediate AMS Suite: Machinery Health Manager	\$2,300	Knoxville, TN: 1/11, 2/15, 3/28, 5/9, 6/13, 8/22, 9/26, 10/17, 12/5 Austin, TX: 9/12 Seattle, WA: 8/1
2074V Intermediate AMS Suite: Machinery Health Manager	\$2,300	Virtual Classroom: 3/21, 9/6, 12/19
2070 Advanced AMS Suite: Machinery Health Manager	\$2,300	Knoxville, TN: 2/1, 4/11, 7/11, 10/31
2070V Advanced AMS Suite: Machinery Health Manager	\$2,300	Virtual Classroom: 6/27, 12/27
2070C AutosStat for AMS Suite: Machinery Health Manager	\$1,400	Knoxville, TN: 5/16, 12/19
2070CV AutosStat for AMS Suite: Machinery Health Manager	\$1,400	Virtual Classroom: 7/7, 11/21
e2074V Vibration Analysis Module AMS Machinery Manager (V5.2+)	\$ 50	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
2088 Online Prediction Operation & Maintenance	\$2,300	Knoxville, TN: 3/7, 7/18, 11/7 Seattle, WA: 5/2
2080 Online Protection Operation & Maintenance	\$2,300	Knoxville, TN: 3/14, 7/25
2087 CSI 6300 SIS Operations & Maintenance	\$2,000	Knoxville, TN: 11/1
2375 Wireless Self Organizing Network	\$1,400	Knoxville, TN: 3/21, 10/18 Eden Prairie, MN: Edmonton, AB:
2025 CSI 9420 Operations & Maintenance	\$ 850	Knoxville, TN: 3/23, 10/20
2082 Level I & II Lubrication with Certification	\$1,650	Knoxville, TN: 1/25, 5/2, 9/19
2083 Oilview for AMS Machinery Manager	\$2,300	Knoxville, TN: 2/1, 5/9, 9/26
e2083 Oilview for AMS Machinery Manager	\$ 499	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
2084 Wear Debris Analysis	\$1,300	Knoxville, TN: 1/28, 5/5, 9/22
2018 Infrared Analysis Software for AMS Machinery Health Manager	\$2,000	Knoxville, TN: 8/22
2019 IR Thermography Level I with Certification	\$2,300	Knoxville, TN: 3/14, 8/15
2015 Balance Theory & Application for CSI 2130	\$2,300	Knoxville, TN: 2/8, 6/6, 10/24
2016 Balancing Theory and Application for CSI 2140	\$2,300	Knoxville, TN: 4/25, 9/12, 12/12
2092 Laser Alignment for CSI 2130	\$1,800	Knoxville, TN: 6/1, 10/19
2053 Root Cause Failure Analysis	\$2,000	Knoxville, TN: 7/6
2096 Laser Alignment for CSI 2140	\$1,800	Knoxville, TN: 4/20, 9/7
2008B AMS Machinery Manager Vibration Analysis Workshop - PDM Professional NEW	\$1,000	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

Plant Safety

2720 PSM (Process Safety Management) Fundamentals	\$ 675	St. Louis, MO or your location Call to Schedule: 512-832-3015
2722 OSHA 10 Hour General Industry Outreach	\$ 350	St. Louis, MO or your location Call to Schedule: 512-832-3015
2728 Incident Analysis	\$ 675	St. Louis, MO or your location Call to Schedule: 512-832-3015
2730 Safety Engineering Overview	\$1,200	St. Louis, MO or your location Call to Schedule: 512-832-3015
2731 Safety Engineering	\$2,300	St. Louis, MO or your location Call to Schedule: 512-832-3015

Process Control, Fisher 800-338-8158 or 641-754-3771

1705BL Simulated Controller Tuning NEW	\$2,600	Call to Discuss: 800-338-8158 or 641-754-3771
9000 Introduction to Process Control	\$1,500	Marshalltown, IA: 5/2, 9/26
9006 Loop Tuning Short Course	\$1,500	Marshalltown, IA: Call to Schedule

Process Control, Process Systems & Solutions 800-338-8158 or 641-754-3771

9025 Control Loop Foundation	\$2,600	Austin, TX: 3/28, 10.3
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Process Control, EnTech 800-338-8158 or 641-754-3771

9032 EnTech Applied Modern Loop Tuning	\$2,100	Toronto, ON: 3/1, 6/7, 9/13
9035 EnTech Applied Modern Loop Tuning & Advanced Regulatory Controls	\$2,500	Toronto, ON: 5/9, 10/17
9030 EnTech Process Dynamics and Tuning Fundamentals (PCE I)	\$2,500	Toronto, ON: 4/11, 11/7
9031 EnTech Process Analysis & Minimizing Variability (PCE II)	\$2,500	Toronto, ON: 4/25, 11/21

PROVOX® 800-338-8158 or 641-754-3771

5197 PROVOX System Configuration Using Control Desktop & DeltaV Operate	\$5,975	Austin, TX: 4/25
5397 Advanced PROVOX System Configuration Using Control Desktop & DeltaV Operate	\$5,975	Austin, TX: 6/6
5160 Introduction to PROVOX System Configuration Using ENVOX on a DEC-Based Platform	\$5,975	Austin, TX: 4/25
5360 PROVOX Continuous Control Configuration Using ENVOX	\$5,975	Austin, TX: 6/6
5170 Introduction to PROVOX System Configuration Using ENVOX and OWP	\$5,975	Austin, TX: 4/25
5370 PROVOX Continuous Control Configuration Using ENVOX & Operator Workplace	\$5,975	Austin, TX: 6/6
5290 PROVOX Batch Control Config. Using ENVOX for PROVIEW, DeltaV for OWP Console	\$5,975	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
5503 PROVOX Systems Hardware & Troubleshooting	\$9,100	Austin, TX: 5/16
5375 PROVOX FST	\$5,975	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771



Operate & Manage (pages 52-98) All prices are in US dollars.

Refining Process Training 412-826-5440 All programs are scheduled for presentation at the Hyatt North Houston in Houston, TX.

RPS100 Basics of Petroleum Refining for Non-Technical Personnel	\$ 750	Houston, TX: 2/23, 5/9, 10/24
RPS110 Introduction to Petroleum Refining Processing	\$1,995	Houston, TX: 2/24, 5/10, 10/25
RPS200 Fluid Catalytic Cracking Process Technology	\$2,050	Houston, TX: 5/11, 10/26
RPS300 Hydrotreating & Hydrocracking Process Technology	\$1,995	Houston, TX: 5/10, 10/19
RPS400 Catalytic Reforming Process Technology	\$1,995	Houston, TX: 2/23
RPS500 Crude Oil Distillation	\$2,050	Houston, TX: 5/11, 10/26
RPS600 Delayed Coking Process Technology	\$2,050	Houston, TX: 2/24, 10/25
RPS700 Amine Treating & Sulfur Recovery Technologies	\$2,150	Houston, TX: 4/19, 10/18
RPS800 Gasoline/Diesel Blending for Refiners and Traders	\$2,695	Houston, TX: 4/20, 10/19

Remote Automation Solutions: ROC & FloBoss 800-395-5497

RA1200 ROC & FloBoss Engineering	\$2,300	Edmonton, AB: 5/9, 10/24	Calgary, AB: 3/7, 6/20, 8/8
RA1220 FloBoss Configuration & Operations	\$2,350	Call to Schedule: 800-395-5497	
RA1240 ROC800 Series Configuration & Operations	\$2,350	Call to Schedule: 800-395-5497	
RA1240V ROC800 Series Configuration & Operations	\$2,350	Virtual Classroom: Call to Schedule 800-395-5497	
RA1241 DS800 for ROC800 Series	\$2,100	Call to Schedule: 800-395-5497	
RA1241V DS800 for ROC800 Series	\$2,100	Virtual Classroom: Call to Schedule 800-395-5497	
RA1242 DL8000 Preset System Configuration	\$2,100	Call to Schedule: 800-395-5497	
RA1244 ROC800L Configuration	\$2,100	Call to Schedule: 800-395-5497	
RA1244V ROC800L Configuration	\$2,100	Virtual Classroom: Call to Schedule 800-395-5497	
RA900 FloBoss S600+ Operator	\$2,150	Call to Schedule: 800-395-5497	
RA900V FloBoss S600+ Operator	\$2,150	Virtual Classroom: Call to Schedule 800-395-5497	
RA901 Config S600+ Pro FloBoss S600+ Advanced - Config600	\$3,300	Call to Schedule: 800-395-5497	
RA902 FloBoss S600+ Combined - Config600	\$5,050	Call to Schedule: 800-395-5497	

Remote Automation Solutions: ControlWave 800-395-5497

RA331 ControlWave Configuration	\$1,850	Call to Schedule: 800-395-5497	
RA440 ControlWave Designer Programming Short Course	\$2,150	Call to Schedule: 800-395-5497	
RA440V ControlWave Designer Programming Short Course	\$2,150	Virtual Classroom: Call to Schedule 800-395-5497	
RA441 ControlWave Designer Fundamentals	\$2,650	Call to Schedule: 800-395-5497	
RA441V ControlWave Designer Fundamentals	\$2,650	Virtual Classroom: Call to Schedule 800-395-5497	
RA442 ControlWave Designer Communications Programming	\$2,650	Call to Schedule: 800-395-5497	
RA445 ControlWave Gas Measurement Products	\$1,850	Call to Schedule: 800-395-5497	
RA447 ControlWave Station Manager Configuration	\$1,850	Call to Schedule: 800-395-5497	

Remote Automation Solutions: SCADA 800-395-5497

RA701 OpenEnterprise for SCADA Systems – Basics Ver. 2.8x	\$2,650	Call to Schedule: 800-395-5497	
RA702 OpenEnterprise for SCADA Systems – Intermediate Ver. 2.8x	\$2,650	Call to Schedule: 800-395-5497	
RA703 OpenEnterprise for SCADA Systems – Accelerated Ver. 2.8x	\$3,400	Call to Schedule: 800-395-5497	
RA801 OpenEnterprise for SCADA Systems – Basic Ver. 3.x	\$2,650	Call to Schedule: 800-395-5497	
RA801V OpenEnterprise for SCADA Systems – Basic Ver. 3.x	\$2,650	Virtual Classroom: Call to Schedule 800-395-5497	
RA802 OpenEnterprise for SCADA Systems – Intermediate Ver. 3.x	\$2,650	Call to Schedule: 800-395-5497	
RA802V OpenEnterprise for SCADA Systems – Intermediate Ver. 3.x	\$2,650	Virtual Classroom: Call to Schedule 800-395-5497	
RA850 OpenEnterprise Enhancements for SCADA Systems Ver. 3.1x	\$1,850	Call to Schedule: 800-395-5497	
RA850V OpenEnterprise Enhancements for SCADA Systems Ver. 3.1x	\$1,850	Virtual Classroom: Call to Schedule 800-395-5497	

RS3™ Systems 800-338-8158 or 641-754-3771

3100 Introduction to RS3	\$5,975	Austin, TX: 5/2
3200 RS3 Hardware/Maintenance	\$5,975	Austin, TX: 5/2
3500 RS3 Advanced Configuration	\$4,200	Austin, TX: 5/2

Syncade™ Smart Operations Management 800-338-8158 or 641-754-3771

7080 Syncade Overview	\$1,300	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
7080V Syncade Overview	\$1,300	Virtual Classroom: 800-338-8158 or 641-754-3771
7081 Syncade Document Control & Archiving	\$1,900	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
7081V Syncade Document Control & Archiving	\$1,900	Virtual Classroom: Call to Schedule: 800-338-8158 or 641-754-3771
7082 Syncade Training & Development	\$ 700	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
7082V Syncade Training & Development	\$ 700	Virtual Classroom: 800-338-8158 or 641-754-3771
7083 Syncade Equipment Tracking	\$1,300	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
7083V Syncade Equipment Tracking	\$1,300	Virtual Classroom: Call to Schedule: 800-338-8158 or 641-754-3771
7084 Syncade Materials, Inventory & Order Management	\$1,900	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
7084V Syncade Materials, Inventory & Order Management	\$1,900	Virtual Classroom: Call to Schedule
7095 Syncade Recipe Authoring	\$1,900	Austin, TX: Call to Schedule: 800-338-8158 or 641-754-3771
7095V Syncade Recipe Authoring	\$1,900	Virtual Classroom: 800-338-8158 or 641-754-3771

Wireless 800-338-8158 or 641-754-3771

2375 Wireless Self Organizing Network	\$1,400	Eden Prairie, MN: 3/21, 5/3	Knoxville, TN: 10/18
2376 Wireless Self Organizing Network NEW	\$ 700	Call to Schedule: 800-338-8158 or 641-754-3771	

Final Control & Regulate (pages 100-111) All prices are in US dollars.

Fisher Control Valves 800-338-8158 or 641-754-3771

1301BL Control Valve Engineering I NEW		Call to Discuss: 800-338-8158 or 641-754-3771
1401BL Fisher Valve Body & Trim Maintenance NEW		Call to Discuss: 800-338-8158 or 641-754-3771
1701BL Fisher Control Valve Instrument Maintenance & Calibration NEW		Call to Discuss: 800-338-8158 or 641-754-3771
1705BL Simulated Controller Tuning NEW		Call to Discuss: 800-338-8158 or 641-754-3771
9000 Introduction to Process Control	\$2,600	Marshalltown, IA: 5/2, 9/26
9006 Loop Tuning Short Course	\$1,500	Marshalltown, IA: Call to Schedule
c1500 Fisher Control Valve Fundamentals\	\$ 350	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
e1500 Introduction to Fisher Control Valves	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
e1501 Fisher Sliding Stem Control Valve Basics	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
e1502 Fisher Rotary Control Valve Basics	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
e1503 Fisher Actuator Basics	\$ 95	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158
1300 Control Valve Engineering I	\$2,600	Marshalltown, IA: 2/1, 2/29, 4/4, 6/6, 7/11, 8/8, 8/29, 10/3, 11/7, 11/28
1350 Control Valve Engineering II	\$2,600	Marshalltown, IA: 2/8, 4/11, 7/18, 10/10
1400 Valve Technician I	\$2,600	Marshalltown, IA: 1/25, 3/7, 4/25, 5/16, 6/27, 7/25, 9/12, 11/14 Edmonton, AB: 2/1, 4/4, 6/6, 11/28
1402 Baumann Valve Technician		Burnaby, BC: 10/17 Calgary, AB: 9/26 Fort McMurray, AB: 4/25
1427 FlowScanner Data Acquisition & Interpretation	\$3,250	Marshalltown, IA: Call to Schedule 800-338-815
1428 Advanced FlowScanner Diagnostic Interpretation	\$3,250	Marshalltown, IA: 2/29, 5/9, 9/12
1450 Valve Technician II	\$2,600	Marshalltown, IA: 5/17
1451 Valve Maintenance- FIELDVUE Digital Valve Controller	\$2,600	Marshalltown, IA: 3/21, 6/6, 9/19, 11/28 Edmonton, AB: Call to Schedule
1710 Instrument Technician	\$2,600	Marshalltown, IA: 1/4, 2/22, 3/28, 6/20, 8/22
1750 FIELDVUE Digital Valve Controller Setup & Diagnostics using 475 Field Communicator and ValveLink	\$2,600	Marshalltown, IA: 1/11, 3/14, 7/11, 9/26, 10/24, 12/12
1751 Fundamentals of HART Based FIELDVUE Digital Valve Controller using the 475 Field Communicator	\$1,500	Marshalltown, IA: 2/15, 4/18, 6/13, 8/15, 10/17, 12/19
1752 ValveLink™ Software & Diagnostics for FIELDVUE Digital Configuration and Calibration of FIELDVUE DVCs	\$1,500	Marshalltown, IA: Call to Schedule Edmonton, AB: 1/25, 5/30, 9/12, 11/21
1759 ValveLink™ Software for Diagnostics of FIELDVUE™ - Digital Valve Controller	\$2,200	Marshalltown, IA: Call to Schedule Edmonton, AB: 1/27, 6/1, 9/14, 11/23
7022 Fisher FIELDVUE™ Digital Valve Controller with AMS ValveLink™ SNAP-ON	\$2,200	Marshalltown, IA: 2/9, 4/12, 8/30, 10/25 Edmonton, AB: 6/20
7036 FOUNDATION™ fieldbus FIELDVUE™ Digital Valve	\$2,200	Call to Discuss: 800-338-8158 or 641-754-3771
		Marshalltown, IA: 1/19, 5/24, 11/1

Regulator Technologies: Regulators & Gas Control 972-548-3534

1100 Gas Regulator Technician	\$1,950	McKinney, TX: 3/1, 8/16 Marshalltown, IA: 4/26, 9/13
1102 Industrial Regulator Technician	\$1,950	McKinney, TX: 4/12
1106 Gas Regulator Troubleshooting	\$1,950	McKinney, TX: 7/19
8000 Gas Control Conference	\$1,950	McKinney, TX: 4/4, 11/7
e7601 Principles of Self-Operated Regulators NEW	\$ 50	To Register: www.emersonprocess.com/education > MyCONNECT or 800-338-8158

Valve Automation 281-477-4513

VA101 Bettis Gas/Hydraulic Product Servicing	Call to Discuss Date & Pricing	Mansfield, OH: 419-529-4311
VA103 Bettis Rack & Pinion & Scotch-Yoke Product Servicing	Call to Discuss Date & Pricing	Houston, TX: 281-477-4513
VA104 Bettis Rack & Pinion and Scotch-Yoke Products	Call to Discuss Date & Pricing	Houston, TX: 281-477-4513
VA106 Dantorque Products	Call to Discuss Date & Pricing	Tailored to meet your needs. 419-529-4311
VA107 El-O-Matic Products	Call to Discuss Date & Pricing	Houston, TX: 281-477-4513
VA108 Hytork Products	Call to Discuss Date & Pricing	Houston, TX: 281-477-4513
VA109 Shafer Products	Call to Discuss Date & Pricing	Houston, TX: 281-477-4513
VA110 FieldQ Products	Call to Discuss Date & Pricing	Mansfield, OH: 419-529-4311
VA111 Service Training - Level I TEC2000 Maintenance & Operation	Call to Discuss Date & Pricing	Houston, TX: 281-477-4513
VA112 Service Training - Level II TEC2000 Maintenance & Operation	Call to Discuss Date & Pricing	Missouri, TX: 281-499-1561
VA113 EIM Products	Call to Discuss Date & Pricing	Missouri, TX: 281-499-1561
	Call to Discuss Date & Pricing	Missouri, TX: 281-499-1561

Solve & Support (pages 112) All prices are in US dollars.

Reliability Consulting 203-264-0500

REL001 The Reliability Game	\$ 750	Knoxville, TN: 4/7	Austin, TX: 10/20
REL002 Reliability Awareness Featuring - The Reliability Game	\$1,050	Call to Schedule	
REL003 Introduction to Developing Reliability-Based Maintenance Strategies	\$1,050	Austin, TX: 1/21	
REL004 Introduction to Planning and Scheduling Principles	\$1,050	Knoxville, TN: 4/8	
REL005 Advanced Planning Principles	\$1,700	Call to Schedule	
REL006 Materials Management Strategies	\$1,050	Austin, TX: 10/21	
REL007 Reliability Centered Maintenance Principles	\$1,050	Call to Schedule	
REL008 Maintenance Management 101/201	\$ 750	Call to Schedule	
REL009 Foundational Awareness for Maintenance & Reliability Professionals	\$1,700	Call to Schedule	



Training Materials

For a complete listing of packaged training modules and pricing reference our website at www.emersonprocess.com/education. Prices are subject to change. Order cannot be filled without providing a FULL shipping address, including a contact name and phone number for processing the shipment and receipt of the package at customer site.

Operate & Manage (pages: 52-98)

AMS™ Suite: Intelligent Device Manager Phone - NA Toll Free: 800-338-8158 Phone - Elsewhere: 641-754-3771

AMS Device Manager v13.0 Self- Paced Training Modules, Course 7020

Course 7020 AMS Device Manager Training (All three modules) v13.0	\$ 510	Part #: AW7020M99V130EN
Module 1: Configuring and Using AMS Device Manager v13.0	\$ 200	Part #: AW7020M01V130EN
Module 2: AMS Device Manager System Administration v13.0	\$ 200	Part #: AW7020M02V130EN
Module 3: AMS Device Manager SNAP-ON Applications v13.0	\$ 200	Part #: AW7020M03V130EN

PROVOX® FST Training Aids - FSTeacher Phone - NA Toll Free: 800-338-8158 Phone - Elsewhere: 641-754-3771

FST User Pocketbook - This pocketable reference for writing FST's includes in-depth explanations and examples for each instruction.

Part #: EDU-D750192X012 **Price:** \$ 50.00

FSTeacher Emulation Software This package teaches students how to effectively use the PROVOX control language to implement control schemes. This program is for process control engineers who specify and configure PROVOX console-based systems for batch and continuous control, and also for technicians who maintain PROVOX control system. FSTeacher is a software emulation package of the PROVOX FST control language using Microsoft Excel spreadsheet program operating under Microsoft Windows. It can be used as a learning tool and as an FST development tool. This emulation package is also the basis for course number 5375, Mastering PROVOX FST's. **Part #:** D750189X012 \$ 400

Final Control & Regulate (pages: 100-111)

Fisher Control Valves Phone - NA Toll Free: 800-338-8158 Phone - Elsewhere: 641-754-3771

Fundamentals of Control Valve Engineering	\$3,225	CEUs: 7.0	Part #: EDU-D750028X012
Control Valve & Actuator Maintenance	\$1,275	CEUs: 2.5	Part #: EDU-D750070X012
Fundamentals of Control Valve Positioners	\$ 750	CEUs: 1.5	Part #: EDU-D750096X012

Regulator Technologies : To order contact : 972-548-3534 or Education.Regulators@emerson.com

Title	List Price	Part #:
Pressure Regulator Technology - <u>Packaged Set</u> , includes 8 Workbooks and 8 DVD's	\$800	D750045X012

Individual Workbooks Only:

Principles of Direct-Operated Regulators	\$75	D750029X012
Installing, Maintaining, and Troubleshooting Direct-Operated Regulators	\$75	D750031X012
Principles of Pilot-Operated Regulators	\$75	D750033X012
Installing, Maintaining, and Troubleshooting Pilot-Operated Regulators	\$75	D750035X012
Pressure Regulator Applications and Selection Criteria	\$75	D750037X012
Selecting and Sizing Pressure Regulators	\$75	D750039X012
Relief Valves: Operation, Selection, Installation, and Maintenance	\$75	D750041X012
Monitor Regulators: Operation, Selection, Installation, and Maintenance	\$75	D750043X012

Ordering Information For Packaged Training Above

For details, visit: www.emersonprocess.com/education **Course Offerings: Training Material**

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