

EDUCATIONAL SERVICES
2024 Training Calendar by Country
EMPOWER YOUR WORKFORCE

TRAINING CALENDAR - DUBAI, UAE

COURSE DETAILS	COURSE #	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ROSEMOUNT ANALYTICAL													
Rosemount Liquid Analysis General pH, Conductivity, and ORP Theory	2800											12-13	
Operation & Maintenance of 700XA Gas Chromatographs	R4213									23-26			
TANK GAUGING													
Tank Gauging Technical Product Training	RTG101					20-24							
Tank Master Training	RTG102										8-10		
CONTROL VALVES													
Control Valve Engineering I	1300				22-24					2-4			
Control Valve Engineering III	1350				29-1					9-11			
Valve Trim & Body Maintenance	1400					6-8				16-18			
Fundamentals of HART Based FIELDVUE™ Digital Valve Controller using Trex Field Communicator	1751					13-15				23-25			
ValveLink™ Software for FIELDVUE™ Digital Configuration and Calibration of Valve Controllers	1752					20-22				30 - 2			
Diagnostic Data Interpretation Using ValveLink Software for Fieldvue Digital Valve Controllers	1759					27-29							
PRESSURE MANAGEMENT													
Pressure Relief Valve Overview	PRM101										17		
Direct Spring - Operated Pressure Relief Valve Maintenance – ASME VIII	PRM102	16-18											
High Pressure Pilot Operated Pressure Relief Valve Maintenance	PRM103		13-15										
Vacuum Valve Familiarization Overview	PRM105				16-17								
Low Pressure Pilot Operated Valves Maintenance	PRM106					21-22							
Regulators & Relief Valves Gas Regulators	1100						18-20						

TRAINING CALENDAR - DHARAN TECHNO VALLEY, SAUDI ARABIA

COURSE DETAILS	COURSE #	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
RELIABILITY SOLUTIONS													
Basic Vibration Analysis Category I	2031										14-17		
Intermediate Vibration Analysis Category II	2032							22-25					
Advanced Vibration Analysis Category III	2033										20-24		
AMS Machinery Manager - Introduction	2068					13-16							
PROCESS SYSTEMS & SOLUTIONS													
DeltaV Hardware & Troubleshooting	7018				15-18								
DeltaV Implementation I for Continuous Process	7009				21-25								
DeltaV CyberSecurity	7026					26-30							
DeltaV Systems Administration for Windows 7 & Server 2008	7027												9-13
POWER & WATER SOLUTIONS													
Ovation Troubleshooting	OV300				22-26								
TANK GAUGING													
Tank Gauging Technical Product Training	RTG101								11-15				

TRAINING CALENDAR - JUBAIL, SAUDI ARABIA

COURSE DETAILS	COURSE #	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CONTROL VALVES													
Control Valve Engineering I	1300	30-1									29-31		
Control Valve Engineering III	1350		5-7									4-6	
Fundamentals of HART Based FIELDVUE™ Digital Valve Controller using Trex Field Communicator	1751		12-14									11-13	
ValveLink™ Software for FIELDVUE™ Digital Configuration and Calibration of Valve Controllers	1752		19-21									18-20	
ISOLATION VALVES													
Gate, Globe, & Check Valve Overview and Maintenance	ISV101											20-21	
Ball & Butterfly Valve Overview & Maintenance	ISV102											22-23	
Vanessa TOV Training	ISV003	15-16											

TRAINING CALENDAR - DOHA, QATAR

COURSE DETAILS	COURSE #	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
CONTROL VALVES													
Fundamentals of HART Based FIELDVUE™ Digital Valve Controller using Trex Field Communicator	1751						3-5						
ValveLink™ Software for FIELDVUE™ Digital Configuration and Calibration of Valve Controllers	1752						10-12						

TRAINING CALENDAR - LAGOS, NIGERIA

COURSE DETAILS	COURSE #	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ROSEMOUNT MEASUREMENT SOLUTIONS													
Rosemount 3051 Pressure Transmitter	2305			18									
Rosemount 3144P Temperature Transmitter	2321			19									
Rosemount 5408 Non-Contacting Radar Level Transmitter	2336			20									
Rosemount 5300 Guided Wave Radar Level Transmitter	2337			21									


TRAINING CALENDAR - VIRTUAL

COURSE DETAILS	COURSE #	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
RELIABILITY SOLUTIONS													
Basic Vibration Analysis Category I	2031V						3-6						
Advanced Vibration Analysis/Category III Compliant	2033V						24-28						
AMS Machinery Manager - Introduction	2068V									9-12			
PROCESS SYSTEMS & SOLUTIONS													
DeltaV Implementation I for Continuous Process	7009V						3-7						
DeltaV Hardware & Troubleshooting	7018V						10-13						
DeltaV CyberSecurity	7026V							22-26		23-27			
DeltaV Systems Administration	7027V							15-19					
AMS Device Manager with DeltaV	7039V								5-8				
ENERGY TRANSPORTATION SOLUTION													
Flo Boss S600+ Combined	RA902V								5-9				
ControlWave Designer Fundamentals	RA441V									9-11			
Control Wave Troubleshooting Configuration	RA331V									16-18			

Help The People Who Are Helping You

Remember, the person interrupting the data can only interrupt as good as the data that is collected and given.
When passing the database tag to analyze, notes can be very important.

- General observation of valve and installation, application, operating conditions, history, even just a general description.
- If there are there, why you are running specific tests, what changes you are seeing?
- If you have the valve, if possible, a photo of the valve, a thousand words are worth a picture. See here?



EMERSON



EMERSON

Educational Services
Competency Development
Program

- Fill the knowledge and resources
- Conduct training assessments
- Training programs based on Human Centered Design (HCD)

EDUCATIONAL SERVICES
2024 Training Calendar by Subject
EMPOWER YOUR WORKFORCE

TRAINING CALENDAR - DELTAV

PROCESS SYSTEMS & SOLUTIONS				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
7039 AMS Device Manager with DeltaV	Dubai, UAE	Mar 4-7	4 Days	\$4,200
7039V AMS Device Manager with DeltaV	Virtual	Aug 5-8	4 Days	\$4,200
7009 DeltaV Implementation I	Dubai, UAE	Jan 15-19, Nov 18-22	4 1/2 Days	\$4,600
	DTV, Saudi Arabia	Apr 21-25	4 1/2 Days	\$4,600
7009V DeltaV Implementation I	Virtual	June 3-7	4 1/2 Days	\$4,600
7018 DeltaV Hardware& Troubleshooting	Dubai, UAE	Jan 8-11, Nov 11-14	4 Days	\$4,400
	DTV, Saudi Arabia	Apr 15-18	4 Days	\$4,400
7018V DeltaV Hardware& Troubleshooting	Virtual	Jun 10-13	4 Days	\$4,400
7027 DeltaV Systems Administration for Windows 7 and Server 2008	Dubai, UAE	Feb 5-9	4 1/2 Days	\$4,700
	DTV, Saudi Arabia	Dec 9-13	4 1/2 Days	\$4,700
7027V DeltaV Systems Administration	Virtual	Jul 15-19	4 1/2 Days	\$4,700
7026 DeltaV CyberSecurity	Dubai, UAE	Feb 12-16	4 1/2 Days	\$5,000
	DTV, Saudi Arabia	May 26-30	4 1/2 Days	\$5,000
7026V DeltaV CyberSecurity	Virtual	Jul 22-26, Sep 23-27	4 1/2 Days	\$5,000

TRAINING CALENDAR - DELTAV

PROCESS SYSTEMS & SOLUTIONS - ON DEMAND			
COURSE DETAILS	LOCATION	DURATION	COST PER STUDENT, US\$
7039V AMS Device Manager with DeltaV	Call for Schedule	4 Days	\$4,200
7020 AMS Device Manager		3 Days	\$3,300
7021 AMS Device Manager with Rosemount HART Instruments		3 Days	\$2,987
7032 Fieldbus Systems & Devices		4 Days	\$4,400
7037 Communication Bus Interface with DeltaV System		3 1/2 Days	\$3,500
7009V DeltaV Implementation I		4 1/2 Days	\$4,600
7012 DeltaV Operator Interface for Continuous Control		2 Days	\$1,600
7014 DeltaV Operator Interface for Batch		3 Days	\$2,000
7016 DeltaV Systems Batch Implementation		4 1/2 Days	\$4,800
7017 DeltaV Implementation II		4 1/2 Days	\$4,700
7023 DeltaV Information Technology for Automation Personnel		3 Days	\$3,300
7029 DeltaV Virtualization		4 1/2 Days	\$4,800
7025 DeltaV Advanced Graphics		4 1/2 Days	\$4,223
7303 DeltaV Safety Instrumented System (SIS) Maintenance		3 Days	\$3,300
7226 DeltaV Cybersecurity Administration		3 Days	\$3,500
7201 DeltaV Advanced Control		4 1/2 Days	\$4,700
7999 DeltaV New Features		2 Days	\$1,200
7304 DeltaV SIS with Electronic Marshalling Maintenance		3 Days	\$3,300
7305 DeltaV SIS Implementation		4 1/2 Days	\$4,700
7409 DeltaV - Using DeltaV Live Operator Interface - Implementation I		4 1/2 Days	\$4,600
7425 DeltaV - Advanced Graphics - Using DeltaV Live Operator Interface		4 1/2 Days	\$4,700
7201CV DeltaV InSight - Virtual		1 Day	\$1,030
7202 DeltaV - Model Predictive Control		3 1/2 Days	\$3,400
7028 DeltaV - Virtualization Administration		3 Days	\$3,500
5590 Power Quality and Grounding for Electronic Systems		2 Days	\$1,422

TRAINING CALENDAR - ASSET RELIABILITY

ASSET RELIABILITY				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2031 Basic Vibration Analysis / Category I Compliant	Dubai, UAE	Jan 8-11	4 Days	\$2,900
	DTV, Saudi Arabia	Oct 14-17	4 Days	\$2,900
2031V Basic Vibration Analysis / Category I Compliant Virtual	Virtual	Jun 3-6	4 Days	\$2,900
2032 Intermediate Vibration Analysis/Category II Compliant	DTV, Saudi Arabia	Jul 22-25	4 Days	\$3,000
2068 AMS Machinery Manager - Introduction	DTV, Saudi Arabia	May 13-16	4 Days	\$3,400
2068V AMS Machinery Manager - Introduction	Virtual	Sep 9-12	4 Days	\$3,400
2033 Advanced Vibration Analysis/Category III Compliant	Dubai, UAE	Jan15-19	5 Days	\$3,100
	DTV, Saudi Arabia	Oct 20-24	4 1/2 Days	\$3,100
2033V Advanced Vibration Analysis/Category III Compliant	Virtual	Jun 24-28	4 1/2 Days	\$3,100

TRAINING CALENDAR - ASSET RELIABILITY

ASSET RELIABILITY - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2069 Vibration Analysis- Fundamentals	Call for Schedule		2 Days	\$1,900
E2069 Fundamentals of Vibration eLearning			2 Hours	\$400
2076 Fundamentals of CSI 2140Machinery Health Analyzer			2 Days	\$1,900
2021EX Vibration Analyst Exam - Category I			2 Hours	\$400
2022EX Machinery Health Vibration Analyst Exam Category II			3 Hours	\$500
2035/2075 Mystery PeakVue™and Autocorrelation			3 Days	\$2,800
2068 Introduction to AMS Machinery Manager			4 Days	\$3,400
2074 Intermediate AMS Machinery Manager			3 Days	\$3,400
2076 Fundamentals of CSI 2140			2 Days	\$1,900
2088A Online Prediction: Operation and Maintenance			4 Days	\$3,200
2094 Advance CSI 2130 with PeakVue			2 Days	\$2,800
2016 Balancing Theory & Application for CSI 2140			2 Days	\$3,200
2051 Time Waveform Analysis			3 Days	\$2,800
2080 Online Protection Operation and Maintenance			2 Days	\$1,800
2070 or 2070V Advanced AMS Suite: Machinery Health Manager			4 Days	\$3,200
2082A + 2082B Level I & Level 2 Lubrication With Certification			3 Days	\$2,200
2082A + 2082B V Level I & Level 2 Lubrication With Certification-Virtual			3 Days	\$2,200
E2140 eLearning: Fundamentals of CSI 2140 Machinery Health Analyzer			6 Hours	\$700
2070CV AutoStat for AMS Suite : Machinery Health Manager			2 Days	\$1,800
REL003 Intro to Developing Reliability-Based Maintenance Strategies			2 Days	\$1,800
REL004 Introduction to Planning and Scheduling Principles			2 Days	\$1,800
REL006 Materials Management Strategies			2 Days	\$1,800
REL007 Reliability Centered Maintenance (RCM) Principles			2 Days	\$1,800
REL009 Foundational Awareness for Maintenance & Reliability Pros.			4 Days	\$2,500

TRAINING CALENDAR - PROCESS CONTROL

PROCESS CONTROL				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
9025 DeltaV Control Loop Foundation	Dubai, UAE	Feb 19-23	4 1/2 Days	\$3,500

PROCESS CONTROL - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
9006 Loop Tuning Short Course	Call for Schedule		2 Days	\$1,440
9025 Control Loop Foundation			4 1/2 Days	\$3,500
E9025 eLearning: Control loop Foundation			18 Hours	\$1,000
9032 Applied Modern Loop Tuning			3 Days	\$2,987
9034 Applied Advanced Regulatory Controls			3 Days	\$2,987
9035 DeltaV – Control – Advanced – Custom - Virtual			4 Days	\$4,120
9030 Process Dynamics and Tuning Fundamentals (PCE I)			4 Days	\$4,120
9031 Process Analysis and Minimizing Variability (PCE II)			3 Days	\$2,987
1430 En Tech Toolkit Training			4 Days	\$4,120

TRAINING CALENDAR - OVATION

OVATION				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
OV100 Starting with Data Acquisition	Dubai, UAE	Mar 4-8	5 Days	\$4,020
OV200 Building and Maintaining Ovation Control	Dubai, UAE	Mar 11-15	5 Days	\$4,020
OV300 Ovation Troubleshooting	DTV, Saudi Arabia	Apr 22-26	5 Days	\$4,020

TRAINING CALENDAR - OVATION

OVATION - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
OV100V Starting with Data Acquisition-Virtual	Call for Schedule		5 Days	\$3,605
OV200V Building and Maintaining Ovation Control-Virtual			5 Days	\$3,605
OV210 Building Ovation Graphics			5 Days	\$3,605
OV210V Building Ovation Graphics- Virtual			5 Days	\$3,605
OV010 Ovation Operator			3 Days	\$2,163
OV150V Ovation Maintenance -Virtual			5 Days	\$3,605
OV246 Global Ovation OPH Report Building			3 Days	\$2,163
OV248 EDS™			3 Days	\$2,163
OV275 AMS Suite: Intelligent Device Manager			2 Days	\$1,800
OV280 Ovation SCADA System			3 Days	\$2,163
OV330 Ovation Advanced Control			5 Days	\$3,605
OV230 Ovation System Administration			5 Days	\$3,605
OV245 Ovation Process Historian			5 Days	\$3,605
OV270 Ovation with HART and Smart Devices			2 Days	\$1,800
OV300 Ovation Troubleshooting			5 Days	\$3,605
OV310 Advanced Ovation Graphics			4 Days	\$3,000
OV270 Ovation with HART and Smart Devices			5 Days	\$3,605
OV360 Ovation Security for 2.4 Systems or Later			5 Days	\$3,605
OV400 Ovation Certification Program			5 Days	\$3,605
OV215 Ovation Software Project			10 Days	\$7,210
OV235 Ovation SIS Implementation			5 Days	\$3,605
OV295 Ovation Third-Party I/O Interfaces			3 Days	\$2,163
OV355 Ovation Wireless with Wireless HART			2 Days	\$1,800
OV365 Ovation Security Center			5 Days	\$3,605
OV216 Ovation Hardware Project			5 Days	\$3,605
OV370 Ovation Turbine Control System			5 Days	\$3,605
OV380 Ovation Boiler Control			5 Days	\$3,605
OV420 Ovation (Admin) Certification			5 Days	\$3,605

TRAINING CALENDAR - ENERGY TRANSPORTATION SOLUTION

ENERGY TRANSPORTATION SOLUTIONS				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
RA331 Control Wave Troubleshooting Configuration	Dubai, UAE	May 13-15	3 Days	\$1,900
RA331V Control Wave Troubleshooting Configuration	Virtual	Sep 16-18	3 Days	\$1,900
RA441V Control Wave Designer Fundamentals	Virtual	Sep 9-11	2 1/2 Days	\$2,900
RA902 Flo Boss S600+ Combined	Dubai, UAE	Apr 22-26	4 1/2 Days	\$5,300
RA902V Flo Boss S600+ Combined	Virtual	Aug 5-9	4 1/2 Days	\$5,300

ENERGY TRANSPORTATION SOLUTIONS - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
RA441 Control Wave Designer Fundamentals	Call for Schedule		2 1/2 Days	\$2,900
RA442 Control Wave Designer Communications Programming			1 1/2 Days	\$1,700
RA1220 FloBoss Configuration and Operation			4 1/2 Days	\$5,150
RA1220V FloBoss Configuration and Operation-Virtual			4 1/2 Days	\$5,150
RA900 Flo Boss S600+ Operator Fundamentals			2 Days	\$2,652
RA901 Flo Boss S600+ Advanced			2 1/2 Days	\$4,800
RA801 Open Enterprise SCADA Systems Basics			4 1/2 Days	\$3,700
RA802 Open Enterprise SCADA Systems Intermediate			4 1/2 Days	\$3,700

TRAINING CALENDAR - CORROSION & EROSION MONITORING

CORROSION & EROSION MONITORING - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
ROX007 Roxar - Acoustic Sand Monitor	Dubai, UAE	Call for Schedule	1 Day	\$690
ROX008 Roxar - CorrLog - Intrusive Corrosion Monitoring System	Dubai, UAE		1 Day	\$690
RX009 Roxar - SandLog Intrusive Sand Monitoring System	Dubai, UAE		1 Day	\$690
ROX010 Roxar - FSM	Dubai, UAE		2 Days	\$1,380
ROX011 Roxar - Hydraulic Retrieval & Access Fitting System	Dubai, UAE		1 Day	\$690

TRAINING CALENDAR - ROXAR

ROXAR				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
ROX016 Roxar Multiphase meter 2600	Dubai, UAE	Jan 16-17	2 Days	\$1,380

ROXAR - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
ROX001 Roxar Multiphase meter 1900VI	Dubai, UAE	Call for Schedule	3 Days	\$2,070
ROX003 Roxar Subsea Multiphase meter	Dubai, UAE		2 Days	\$1,380
ROX004 Roxar Wetgas Meter	Dubai, UAE		1 Day	\$690
ROX005 Subsea Roxar Wetgas Meter	Dubai, UAE		1 Day	\$690

TRAINING CALENDAR - FLOW

FLOW				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2380 Micro Motion Coriolis Comprehensive Training Class	Dubai, UAE	Mar 5-6	2 Days	\$1,400

FLOW - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
D4510 Hydrocarbon Gas Flow Measurement Systems Ops. & Maint.	Dubai, UAE	Call for Schedule	2 Days	\$1,380
D4520 Hydrocarbon Liquid Flow Measurement Systems Ops. & Maint.	Dubai, UAE		3 Days	\$2,070
D4230/D4280 Operation and Maintenance of Gas Ultrasonic Flowmeters	Dubai, UAE		2 Days	\$1,380
D4260/D4262 Operation & Maintenance of the S600 Flow Computers	Dubai, UAE		2 Days	\$1,380
D4530 Understanding Metering Systems: Applications, Ops. & Maint.	Dubai, UAE		2 Days	\$1,380
2358 Micro Motion Coriolis Product - Intermediate	Dubai, UAE		1 Day	\$690
2340 Rosemount 8700 Series Magnetic Flowmeter	Dubai, UAE		1 Day	\$690
2386 Micro Motion Specific Gravity Meter - Intermediate	Dubai, UAE		1 Day	\$690
2358 Micro Motion Coriolis Product - Intermediate	Dubai, UAE		1 Day	\$690
2340 Rosemount 8700 Series Magnetic Flowmeter	Dubai, UAE		1 Day	\$690
2386 Micro Motion Specific Gravity Meter - Intermediate	Dubai, UAE		1 Day	\$690

TRAINING CALENDAR - ROSEMOUNT

ROSEMOUNT MEASUREMENT SOLUTIONS				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2333 Process Measurement Level Product Training Course	Dubai, UAE	Jun 25-27	3 Days	\$2,070
2375 Wireless Self Organizing Network Training Course	Dubai, UAE	April 23-24	2 Days	\$1,600
2305 Rosemount 3051 Pressure Transmitter	Dubai, UAE	Feb 19, Dec 9	1 Day	\$800
	Lagos, Nigeria	Mar 18		
2321 Rosemount 3144P Temperature Transmitters	Dubai, UAE	Feb 20, Dec 10	1 Day	\$800
	Lagos, Nigeria	Mar 19		
2336 Rosemount 5408 Non-Contacting Radar Level Transmitter	Dubai, UAE	Feb 21, Dec 11	1 Day	\$800
	Lagos, Nigeria	Mar 20		
2337 Rosemount 5300 Guided Wave Radar Level Transmitter	Dubai, UAE	Feb 22, Dec 12	1 Day	\$800
	Lagos, Nigeria	Mar 21		

ROSEMOUNT MEASUREMENT SOLUTIONS - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2305 3051 Smart Pressure Transmitter	Dubai, UAE	Call for Schedule	1 Day	\$690
2308 3051S Smart Pressure Transmitter	Dubai, UAE		1 Day	\$690
2309 Rosemount DP Level & Electronic Remote Sensor (ERS) System	Dubai, UAE		1 Day	\$690
2310 Rosemount 3051S Multi-Variable Mass Flow Transmitter	Dubai, UAE		1 Day	\$690
2321 3144P Temperature Transmitters	Dubai, UAE		1 Day	\$690
2336H 5400 Series HART Radar Level Transmitter	Dubai, UAE		2 Days	\$1,380
2337H 5300 High Performance Guided Wave Radar Transmitters	Dubai, UAE		2 Days	\$1,380
2326H Process Measurement Product Pressure and Temperature III	Dubai, UAE		4 Days	\$2,760
2327H Process Measurement Product DP Flow Training Course	Dubai, UAE		2 Days	\$1,380
2370 Fieldbus Measurement instruments Training Course	Dubai, UAE		3 Days	\$2,070
2329 Rosemount Pressure, Temperature & Multi-Variable Flow Transmitters	Dubai, UAE		2 Days	\$1,380
2395 Rosemount 3300 & 5300 Guided Wave Radar Level Transmitters	Dubai, UAE		1 Day	\$690

TRAINING CALENDAR - ROSEMOUNT ANALYTICAL

ROSEMOUNT ANALYTICAL				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2800 Rosemount Liquid Analysis General pH, Conductivity & ORP Theory	Dubai, UAE	Nov 12-13	2 Days	\$1,600
R4213 Operation and Maintenance of 700XA Gas Chromatographs	Dubai, UAE	Sep 23-26	4 Days	\$3,200

ROSEMOUNT ANALYTICAL - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
2200 Rosemount Liquid Analysis pH, Conductivity, and ORP Theory	Call for Schedule		1 Day	\$690
2201 Rosemount Liquid Analysis Chlorine, Dissolved Oxygen & Ozone Amperometric Measurement Theory			1 Day	\$690
2170 Rosemount X-Stream Process Gas Analyzers			3 Days	\$2,070
2110 Rosemount MLT Process Gas Analyzers			3 Days	\$2,070
FG2100 Basic Course for Flame & Gas Detectors			2 Days	\$1,380
R4105 Rosemount 700XA & 1500XA Gas Chromatographs - Introduction			3 Days	\$2,070
2154 Rosemount OCX8800 Oxygen & Combustibles Transmitter			1 Day	\$690
R4100 Introduction to Model 500 and 700 Gas Chromatographs			3 Days	\$2,070
2153 Rosemount Oxygen Flue Gas & 6888A Analyzers			1 Day	\$690
2205/2205V Customer Specific Measurement Theory			2 Hours	\$500
R4210 Operation and Maintenance of Model 500 Gas Chromatographs			4 Days	\$2,760
R4212 Operation and Maintenance of Model 700 Gas Chromatographs			4 Days	\$2,760
R4311 Rosemount 500 Process Gas Chromatograph - Advanced			5 Days	\$3,450
R4315 Rosemount 700XA & 1500XA Process Gas Chromatographs - Adv.			5 Days	\$3,450
R4170 Rosemount 370XA Gas Chromatograph - Intermediate			3 Days	\$2,070

TRAINING CALENDAR - TANK GAUGING

TANK GAUGING				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
RTG 101 Tank Gauging Technical Product Training	Dubai, UAE	May 20-24	5 Days	\$3,450
	DTV, Saudi Arabia	Aug 11-15		\$3,450
RTG 102 Tank Master Training	Dubai, UAE	Oct 8-10	3 Days	\$2,800

TANK GAUGING - ON DEMAND				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
Wireless Tank Gauging Training	Dubai, UAE	Call for Schedule	3 Days	\$2,070

TRAINING CALENDAR - CONTROL VALVES

CONTROL VALVES				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
1300 Control Valve Engineering I	Dubai, UAE	April 22-24, Sep 2-4	3 Days	\$3,150
	Jubail, Saudi Arabia	Jan 30-Feb 1, Oct 29-31		\$3,150
1350 Control Valve Engineering III	Jubail, Saudi Arabia	Feb 5-7, Nov 4-6	3 Day	\$3,150
	Dubai, UAE	Apr 29-May 1, Sep 9-11		\$3,150
1400 Valve Trim & Body Maintenance	Dubai, UAE	May 6-8, Sep 16-18	3 Days	\$3,150
1751 Fundamentals of HART Based FIELDVUE™ Digital Valve Controller using Trex Field Communicator	Dubai, UAE	May 13-15, Sep 23-25	3 Days	\$3,150
	Doha, Qatar	Jun 3-5		\$3,150
	Jubail, Saudi Arabia	Feb 12-14, Nov 11-13		\$3,150
1752 ValveLink™ Software for FIELDVUE™ Digital Configuration and Calibration of Valve Controllers	Dubai, UAE	May 20-22, Sep 30-Oct 2	3 Days	\$3,150
	Doha, Qatar	Jun 10-12		\$3,150
	Jubail, Saudi Arabia	Feb 19-21, Nov 18-20		\$3,150
1759 Diagnostic Data Interpretation Using ValveLink Software for Fieldvue Digital Valve Controllers	Dubai, UAE	May 27-29	3 Days	\$3,150

CONTROL VALVES - ON DEMAND				
7036 FOUNDATION™ fieldbus FIELDVUE™ Digital Valve Controllers	Dubai, UAE	Call for Schedule	3 Days	\$3,150

TRAINING CALENDAR - PRESSURE MANAGEMENT

PRESSURE MANAGEMENT				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
PRM101 Pressure Relief Valve Overview	Dubai, UAE	Oct 17	1 Day	Call for Price
PRM102 Direct Spring Operated Pressure Relief Valve Maintenance ASME VIII	Dubai, UAE	Jan 16-18	3 Days	Call for Price
PRM103 High Pressure Pilot Operated Pressure Relief Valve Maintenance	Dubai, UAE	Feb13-15	3 Days	Call for Price
PRM105 Pressure / Vacuum Valve Familiarization Overview	Dubai, UAE	Apr 16-17	2 Days	Call for Price
PRM106 Low Pressure Pilot Operated Valves Maintenance	Dubai, UAE	May 21-22	2 Days	Call for Price
1100 Regulators & Relief Valves Gas Regulators	Dubai, UAE	Jun 18-20	3 Days	\$3,100

PRESSURE MANAGEMENT - ON DEMAND				
PRM101 Pressure Relief Valve Overview	Jubail, Saudi Arabia	Call for Schedule	1 Day	Call for Price
PRM102 Direct Spring Operated Pressure Relief Valve Maintenance ASME VIII	Jubail, Saudi Arabia		3 Days	Call for Price
PRM103 High Pressure Pilot Operated Pressure Relief Valve Maintenance	Jubail, Saudi Arabia		3 Days	Call for Price
PRM104 Recertification for Direct Spring OR High-Pressure Pilot Operated Valves – ASME VIII	Dubai, UAE		2 Days	Call for Price
	Jubail, Saudi Arabia			Call for Price
PRM105 Pressure / Vacuum Valve Familiarization Overview	Jubail, Saudi Arabia		2 Days	Call for Price
PRM106 Low Pressure Pilot Operated Valves Maintenance	Jubail, Saudi Arabia		2 Days	Call for Price
1100 Regulators & Relief Valves Gas Regulators	Jubail, Saudi Arabia		3 Days	Call for Price

TRAINING CALENDAR - ACTUATION TECHNOLOGIES

ACTUATION TECHNOLOGIES				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
ACT101 Emerson Electric Actuators Overview	Dubai, UAE	Jun 25	1 Day	Call for Price
ACT102 Biffi Electric Actuators Service Training	Dubai, UAE	Jul 1-5	5 Days	Call for Price
ACT103 EIM Electric Actuators Service Training	Dubai, UAE	Jun 26-28	3 Days	Call for Price
VA201 Bettis™, EL-O-Matic & FieldQ Scotch-Yoke and Rack & Pinion Product Servicing	Dubai, UAE	Jun 19-21	3 Days	Call for Price

TRAINING CALENDAR - ISOLATION VALVES

ISOLATION VALVES				
COURSE DETAILS	LOCATION	DATES	DURATION	COST PER STUDENT, US\$
ISV101 Gate, Globe, & Check Valve Overview and Maintenance	Jubail, Saudi Arabia	Nov 20-21	2 Days	Call for Price
	Dubai, UAE	Mar 4-5		Call for Price
ISV102 Ball & Butterfly Valve Overview & Maintenance	Dubai, UAE	Mar 6-7	2 Days	Call for Price
	Jubail, Saudi Arabia	Nov 22-23		Call for Price
VA203 Bettis™ Multiport Flow Selector (MPFS) Servicing	Dubai, UAE	Jun 17-18	1 1/2 Days	Call for Price
ISV 003 Vanessa TOV Training	Jubail, Saudi Arabia	Jan 15-16	2 Days	Call for Price
	Dubai, UAE	Oct 17-18		Call for Price
ISV 004 AEV Valve Training	Dubai, UAE	Mar 18-19	2 Days	Call for Price

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