



Training to Fit Your Needs

Emerson™ certified trainers understand your industry and bring our deep product expertise into the classroom. With ready access to the collective Emerson knowledge and talent pool, your local trainer can provide a precise answer to your most complex questions.

We invite you to attend one of our Rosemount™ Product Training Courses. These courses use lecture and hands-on workshops to teach students to properly mount, install, configure, calibrate, troubleshoot, and maintain a variety of products.

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Resources



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ENSURE TIME SPENT IN TRAINING IS TIME WELL SPENT

Emerson™ certified trainers understand your industry and bring our deep product expertise into the classroom. With ready access to the collective Emerson knowledge and talent pool, your local trainer can provide a precise answer to your most complex questions.

Emerson certified trainers have the following qualifications:

Experienced with field expertise in each specific Rosemount product

Educated through rigorous technology coursework and certification processes

Trained certified on Rosemount products and trained in adult learning techniques



Course RTG113: Rosemount Tank Gauging - 5900 Series - Commissioning, Maintenance & Systems

Overview:

This 3-day course is designed for personnel responsible for the commissioning and maintenance of the Rosemount Tank Gauging System. This advanced level training covers installation, configuration, verification and troubleshooting of tank transmitters and tank farm integration devices via TankMaster[™] WinSetup software application.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster[™]
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster[™] WinSetup
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 2460 System Hub
- Rosemount 1410/1420 Wireless Gateways
- Rosemount THUM 775 Wireless Adapter
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Field Communications – WirelessHart[™]
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- LPG/LNG Installations
- Proof Testing of 2410 & 5900
- 2460 Inventory Management

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- March 19-21, 2024, Corpus Christi TX
 - May 7-9, 2024, Metairie LA
 - May 21-23, 2024, Shakopee MN
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- Sessions can also be offered as onsite classes
 - See training program page for pricing details



Course RTG140: Rosemount Tank Gauging - 5900 & 5408 Series

Overview:

This 3-day course is designed for personnel responsible for the installation, configuration, verification and maintenance of the Rosemount Tank Gauging System. The training covers all aspects of the 5900 & 5408 series gauging system with installation, configuration, and troubleshooting of our products via TankMaster[™] WinSetup software application.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster[™]
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster[™] WinSetup
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 5408U Radar Level Gauge
- Rosemount 2460 System Hub
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- Proof Testing of 2410 & 5900
- 2460 Inventory Management

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- January 23-25, 2024, Odessa TX
- February 13-15, 2024, Houston TX
- July 23-25, 2024, Boulder CO
- November 12-14, 2024, Houston TX
- Sessions can also be offered as onsite classes
- See training program page for pricing details



Course RTG110: Rosemount Tank Gauging - 5900, REX & PRO Series

Overview:

This 3-day course is designed for personnel responsible for the installation, configuration, verification and maintenance of the 5900, REX and PRO Series. The training covers installation, configuration, and troubleshooting of our products via TankMaster[™] WinSetup software application.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster[™]
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster[™] WinSetup
- Rosemount PRO/5600 Radar Level Gauge
- Rosemount REX/3900 Radar Level Gauge
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 2460 System Hub
- Rosemount 2160 Field Communication Unit
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- LPG/LNG Installations
- Proof Testing of 2410 & 5900

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- January 9-11, 2024, Houston TX
- April 8-10, 2024, Houston TX
- October 15-17, 2024, Houston TX
- Sessions can also be offered as onsite classes
- See training program page for pricing details



Course RTG150: Rosemount Tank Gauging—5900 Series with 2460 System Hub & TankMaster

Overview:

This 3-day course is designed for personnel responsible for the commissioning, maintenance and operation of the Rosemount Tank Gauging System with a TankMaster™ server. This advanced level training covers installation, configuration, verification and troubleshooting of tank transmitters and tank farm integration devices via TankMaster™ WinSetup software application in addition to inventory & operations management via TankMaster™ WinOPI/WinView.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster™
- Configure the TankMaster™ inventory system
- Manage the TankMaster™ WinOPI Applications
- Perform basic troubleshooting

Topics:

- Rosemount TankMaster™ WinSetup
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 2460 System Hub
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- Proof Testing of 2410 & 5900
- Rosemount TankMaster™ WinOPI/WinView
- TankMaster™ Server/Client Management
- TankMaster™ Inventory Configuration

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- June 4-6, 2024, Houston TX
- December 10-12, 2024, Houston TX
- Sessions can also be offered as onsite classes
- See training program page for pricing details



Course RTG160: Rosemount Tank Gauging—5900 Series with Wireless Integration & TankMaster

Overview:

This 3-day course is designed for personnel responsible for the commissioning, maintenance and operation of the Rosemount Tank Gauging System with a TankMaster[™] server. This advanced level training covers installation, configuration, verification and troubleshooting of tank transmitters and tank farm integration devices via TankMaster[™] WinSetup software application in addition to inventory & operations management via TankMaster[™] WinOPI/WinView.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster[™]
- Configure the TankMaster[™] inventory system
- Manage the TankMaster[™] WinOPI program
- Perform basic troubleshooting

Topics:

- Rosemount TankMaster[™] WinSetup
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 1410/1420 Wireless Gateways
- Rosemount THUM 775 Wireless Adapter
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – WirelessHart[™]
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- Proof Testing of 2410 & 5900
- Rosemount TankMaster[™] WinOPI/WinView
- TankMaster[™] Server/Client Management
- TankMaster[™] Inventory Configuration

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- August 27-29, 2024, Houston TX
- Sessions can also be offered as onsite classes
- See training program page for pricing details



Course RTG122: Rosemount TankMaster – Operation & Systems

Overview:

This 2-day course is designed for personnel responsible for installation, operation and maintenance of the Rosemount TankMaster[™] systems. This advanced level training covers installation, configuration, and troubleshooting of the complete TankMaster[™] server and client systems including inventory management and operational features and the TankMaster[™] Mobile server system and web application.

Students who complete this course will learn to correctly:

- Configure the TankMaster[™] inventory system
- Manage the TankMaster[™] WinOPI program
- Operate the TankMaster[™] batch utility
- Manage the TankMaster[™] server/client system
- Configure emulation/generic devices in TankMaster[™]
- **Manage 3rd party host communications**
- Install and configure TankMaster[™] Server interface
- Operate TankMaster[™] Mobile web interface
- Perform basic troubleshooting

Topics:

- Rosemount TankMaster[™]
- Server Software Installation
- Tank Inventory Configuration
- Report System
- Historian
- User Management
- Batch Handling
- Backups
- Troubleshooting
- Tank Redundancy via Rosemount 2460 & 2410
- Emulation via Rosemount 2460 & 2410
- Host Communications via Modbus & OPC
- Generic Devices via Modbus & OPC
- Redundant TankMaster[™] Servers
- TankMaster[™] Clients
- TankMaster[™] Mobile Server
- TankMaster[™] Mobile Web Interface

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- April 11-12, 2024, Houston TX
- Sessions can also be offered as onsite classes
- See training program page for pricing details



Course RTG131: Rosemount Tank Gauging - 5900 & REX Series

Course sessions:

Overview:

This 2-day course is designed for personnel responsible for the installation, configuration, verification and maintenance of the REX/3900 and Rosemount Tank Gauging System (5900 Series). The training covers installation, configuration, and troubleshooting of our products via TankMaster[™] WinSetup software application.

- Sessions are only offered as onsite classes
- See training program page for pricing details

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster[™]
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster[™] WinSetup
- Rosemount REX/3900 Radar Level Gauge
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 2460 System Hub
- Rosemount 2160 Field Communication Unit
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.



Course RTG132: Rosemount Tank Gauging - 5900 & PRO Series

Course sessions:

Overview:

This 2-day course is designed for personnel responsible for the installation, configuration, verification and maintenance of the PRO/5600 and Rosemount Tank Gauging System (5900 Series). The training covers installation, configuration, and troubleshooting of our products via TankMaster[™] WinSetup software application.

- Sessions are only offered as onsite classes
- See training program page for pricing details

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster[™]
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster[™] WinSetup
- Rosemount PRO/5600 Radar Level Gauge
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 2460 System Hub
- Rosemount 2160 Field Communication Unit
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.



Course RTG151: Rosemount Tank Gauging - 5900 Series with 2460 System Hub

Overview:

This 2-day course is designed for personnel responsible for the commissioning and maintenance of the Rosemount Tank Gauging System. This advanced level training covers installation, configuration, verification and troubleshooting of tank transmitters and tank farm integration devices via TankMaster™ WinSetup software application.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster™
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster™ WinSetup
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 2460 System Hub
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – Modbus
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- Proof Testing of 2410 & 5900

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- Sessions are only offered as onsite classes
- See training program page for pricing details



Course RTG161: Rosemount Tank Gauging - 5900 Series with Wireless Integration

Overview:

This 2-day course is designed for personnel responsible for the commissioning and maintenance of the Rosemount Tank Gauging System. This advanced level training covers installation, configuration, verification and troubleshooting of tank transmitters and tank farm integration devices via TankMaster™ WinSetup software application.

Students who complete this course will learn to correctly:

- Perform installation and setup procedures
- Configure Tank Gauging System using TankMaster™
- Perform basic troubleshooting
- Manage backups and replace devices

Topics:

- Rosemount TankMaster™ WinSetup
- Rosemount 5900 Radar Level Gauge
- Rosemount 2410 Tank Hub
- Rosemount 2230 Graphical Field Display
- Rosemount 2240 Multi-Temperature Transmitter
- Rosemount 644 Temperature Transmitter
- Rosemount 1410/1420 Wireless Gateways
- Rosemount THUM 775 Wireless Adapter
- Electrical and Mechanical Installation
- Field Communications – Tankbus (FF)
- Field Communications – WirelessHart™
- Level Verification and Calibration
- 2410 Multi-Tank Installations
- 5900 2-in-1 Dual Radar Head
- Device Management and Replacements
- Proof Testing of 2410 & 5900

Prerequisites:

No previous knowledge about the Rosemount Tank Gauging Systems is required, but it is recommended to have some general knowledge about instrumentation and computers.

Course sessions:

- Sessions are only offered as onsite classes
- See training program page for pricing details



Rosemount Tank Gauging Training Program

Contact:

Rosemount Tank Gauging North America
6005 Rogerdale Rd, Houston TX 77072

Alan Dolson
Training Manager
(713) 725-3698
Alan.Dolson@Emerson.com

Training.RTG.Hou@Emerson.com

Open Enrollment Sessions

1-day courses: \$975 per person
2-day courses: \$1,950 per person
3-day courses: \$2,875 per person

Standard Onsite Sessions

(max 9 students per session, 3 lab stations)

2-day courses: \$13,800
3-day courses: \$16,900
Two 2-day courses in the same week: \$20,600

Expanded Onsite Sessions

(max 12 students per session, 4 lab stations)
Additional to standard onsite course fees: \$3,000

Training centers:

Emerson Automation Solutions
6005 Rogerdale Rd, Houston TX 77072

Emerson Automation Solutions
320 East I-20 Suite B, Odessa TX 79766

Emerson Automation Solutions
6021 Innovation Blvd, Shakopee MN 55379

Emerson Automation Solutions
7070 Winchester Circle, Boulder CO 80301

Emerson Automation Solutions
6135 Lakeview Rd, Charlotte NC 28269

Emerson Automation Solutions
701 Navigation Blvd, Corpus Christi TX 78408

John H Carter Co
2728 North Arnoult Rd, Metairie LA 70002

Prices, dates, times and locations are subject to change without notice. Please verify during registration process or ask for current edition of course flyer. Current flyer can be requested from:
Training.RTG.Hou@Emerson.com



Registration Information

For online registration and paygo to www.Emerson.com/MyTraining

Purchase order or credit card required for enrollment.

Credit cards preferred: Most major credit cards accepted.



Online registration not available for onsite courses. Formal quotes can be requested from Rosemount Tank Gauging for both open enrollment and onsite classes.

To register by phone: Call Rosemount Tank Gauging at 1-281-988-4000

To register by email and general questions please contact:

Training.RTG.Hou@Emerson.com

Purchase orders must be made out to:

**Rosemount Tank Gauging North
America Inc.**

6005 Rogerdale Rd

Mail Stop NC136

Houston TX 77072

Payment Terms: Net 30 days

Please Include on PO: Student's Name, Course Number and Date

Emerson's Payment Terms (Net 30 Days), and Course Tuition Price

Please email all purchase orders to Training.RTG.Hou@Emerson.com or contact us to get an official quote issued.

Only receipt of purchase order guarantees a seat.

Cancellations

You may cancel your reservations up to 14 calendar days prior to the start of the course without incurring a cancellation fee. 50 percent of the full tuition will be charged for cancellations received during the 14 days prior to the start of the course, and full tuition will be charged for failure to attend without cancelling. Substitutions are accepted until the first day of class. Scheduled courses may be cancelled due to low enrollment.

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Standard Terms and Conditions of Sale can be found at

www.Emerson.com/en-us/pages/Terms-of-Use.aspx

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