

# EDUCATIONAL SERVICES

## Maximize your Investment!



### Micro Motion® Sensors and RFT9739 or 9739MVD Transmitter Course 2351

**Course Length/Location:** One-day course offered at a Customer Site or a Public Registration Class

**Price:**

\$3400 (for up to 10 people) + Expenses  
\$700 /person (inclusive)

Customer Specified Site  
Public Registration Class

**Learning Objectives:**

After attending this course the student will be able to do the following:

- Be able to explain the principle of operation for how a Micro Motion Coriolis meter works and the function of the key components.
- Be able to apply the installation best practices for orienting, mounting and wiring the sensor and transmitter.
- Be able to configure the RFT9739 or 9739MVD to measure flow, density and temperature for their application.
- Be able to apply a step by step process to perform basic troubleshooting of the most common meter and process issues.

**Description:**

This one day course consists of a blend of lectures and hands-on exercises that cover the installation, configuration, calibration checks and troubleshooting of Micro Motion ELITE®, F-Series and D sensors with the RFT9739 or 9739MVD transmitters and peripherals. This course includes hands-on exercises. Courses held at customer specified sites can be customized to address specific transmitters and configuration tools. Public registration classes cover a broader range of equipment based on the needs of the attendees.

**Prerequisites:**

None required. However, a basic understanding of the fundamentals of the behavior/properties of gases and gas density measurements are helpful. Basic electricity, analog & frequency signal processing knowledge are also assumed.

**Target Audience:**

This one day course is intended for anyone that is involved with properly installing, wiring, configuring and troubleshooting a Micro Motion Coriolis flow and density meter. Typical job functions include: maintenance technicians, instrument technicians and instrumentation engineers.

**Cancellations:** If your plans or budgets change, you may cancel your reservations up to 14 calendar days prior to the start of the course without incurring a cancellation charge. Limited enrollment makes it necessary to charge 50% of the full tuition for cancellations received during the 14 days prior to the start of the course, and full tuition for failure to attend without cancelling. Substitutions are accepted until the first day of class.



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