



- ✓ Cost: 2,500 Per Person
- ✓ Multiple Locations
- ✓ Breakfast & Lunch Provided

**LEVEL MEASUREMENT SCHOOL** This Level Measurement School: Course 1 & 2 will start by providing maintenance and engineering personnel with a basic understanding of numerous level technologies. Following this introduction, we will proceed with in-depth training on Time of Flight, or ToF, technologies that include a variety of radar types as well as ultrasonic level transmitters. The Advanced Level portion of the course begins with a brief review of current level technologies. Following the technology refresher, we will proceed to look deeper at each level measuring technology then implementing proper techniques of configuration, and troubleshooting. The class will be a combination of classroom and hands-on training on the Vector Controls Process Training Unit, a full-scale, working process skid with on-line instrumentation and controls.

<b>Monday</b>	<b>12:00 pm - 4:30 pm</b>
<b>Tuesday</b>	<b>8:00 am - 4:30 pm</b>
<b>Wednesday</b>	<b>8:00 am - 4:30 pm</b>
<b>Thursday</b>	<b>8:00 am - 4:30 pm</b>
<b>Friday</b>	<b>8:00 am - Noon</b>

**Specifically covers:**

- Differential Pressure Transmitters
- Capacitance Probes
- Vibratory Level Switches
- Guided Radar
- High & Low Frequency Radar
- Ultrasonic Continuous Level
- Conductivity Level Switches
- Configuration
- Field Tooling
- Envelope Curve Filters
- Guided Radar Curves & Filters
- Mapping
- Inventory Management
- Troubleshooting & Repair