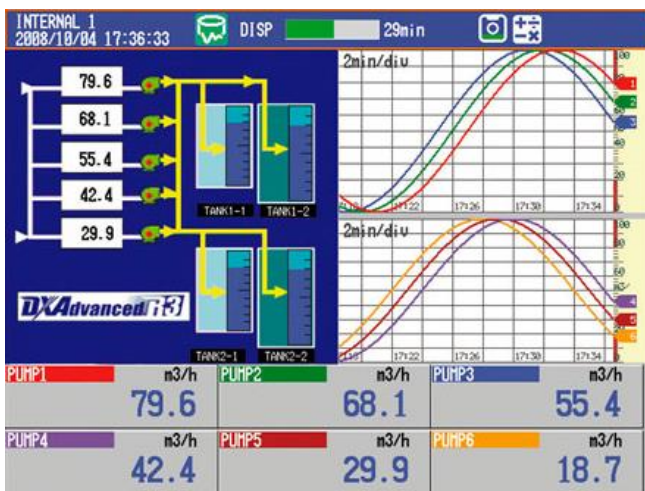


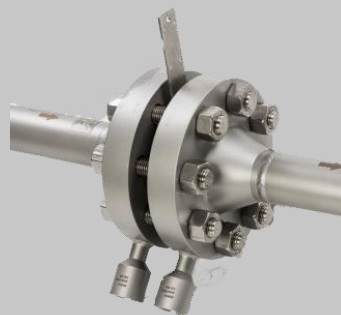
Instrumentation and Process Control

Level II – Process Measurement

This course introduces the fundamental topics associated with measurement of process variables in processes. The instructor guided information along with hands-on activities allow participants to develop an understanding of terms, process variables, process signals. In addition, participants will perform configuration and setup of various measurement instruments.



- Process Variables
- Discrete Measurement
- Analog Measurement
- Process Signals
- Pressure Measurement
 - Static Pressure
 - Differential Pressure
- Level Measurement
 - Ultrasonic
 - Differential Pressure
- Flow Measurement
 - DP Venturi
 - DP Orifice Plate
- Temperature Measurement
 - RTD
 - Thermocouple



Course Length: 2 Days

Prerequisites: Instrumentation and Process Level I

Recommended Participants: Anyone who installs, maintains or troubleshoots automated processes.

For more information contact us at www.intktrain.com