## Control Valve Seminar

Are oversized valves affecting process variability in your plant?

Extended operating life and enhanced control performance of a control valve result in a high return on your investment.

## **COURSE OUTLINE:**

In your plant operations, the performance of your control valve plays a critical role in improving the efficiency and reliability of your plant. This course emphasizes on basic terminology of control valves and the proper sizing and selection methods utilized in selecting appropriate control valve assemblies for your plant. The control valve manipulates a flowing fluid to compensate for load disturbance and keeps the regulated process variable as close as possible to the desired set point.



## **AGENDA**

- Control Valve Designs
- Actuators, Positioners & Accessories
- Smart Positioners
- Field Diagnostics
- Severe Service Principles Cavitation & Noise
- Valve Sizing Methods
- Loop Tuning
  - \* Including Interactive Demo Sessions
    - Valve Demonstration
    - Valve Diagnostics
    - Loop Tuning PLC
    - Troubleshooting- Impact of over or undersized valves

Date: March 28th, 2019

(Lunch & Refreshments Included)

Time: 8:30am - 4:15pm

Cost: **FREE** 

Location: Lakeside Process Controls

2475 Hogan Drive Mississauga, ON

L5N 0E9

LIMITED SPACE AVAILABLE







