

Operational & Automation Forum



When: May 1, 2019

Where: Anchorage Cabalas Store

Control Valve Sizing and Application Best Practices

Join CB Pacific and our Application Engineer for the *Operations & Automation Forum* on Control Valve Sizing and Applying Best Practices. These events are free and designed to be a learning opportunity for operations, maintenance and engineering professionals.

The *Operations & Automation Forum* will cover things to consider when sizing and selecting a control valve. We will also review the ANSI standards for Control Valves and Positioners. You will learn how to best apply these standards to your application.

We will cover the following topics.

- Different types of valves and how to select the correct one for your application.
- Explain issues like cavitation, impingement, noise and how to minimize these effects.
- Explain the different types of actuator technology.
- Explain the different types of positioner technology
- Lab on sizing and selecting valves

Network with fellow industry profession, discuss your challenges, best practices, and how to apply these innovative technologies at this learning event. Certificate of Attendance will be provided for professional growth documentation.

To secure your seat, please **[Register](#)**

LEARN HOW TO SELECT AND SIZE A CONTROL VALVE AND POSITIONER

- 1) *Understand the ANSI standards that apply to Control Valves.*
- 2) *Understand the sizing tools and why they are important.*
- 3) *Understand the risks and challenges of different process gas, fluids and environments*
- 4) *Understand the technology used to mitigate issues like cavitation and noise levels*

Agenda: Door Open at 9:00

9:00 am — Breakfast and Set-up

9:30 am – ANSI standards

10:30 am – Break

10:45 am –Control Valve and Positioner Technologies

12:00 pm – Lunch Provided

1:00 pm – Sizing Tools and Labs

4:00 pm – Summary of the Operations & Automation Forum

After you register you will get a confirmation email and a link to request the sizing software. Please allow 4 days after you request the software to receive a link to download it. You will need this for the Labs