



Instructor Background And Information Form

Thank you for filling out this form.

Control Valves: Comprehensive Classroom and Field Training for Medford Water Commission

Presentation Title: _____

Presenter: Steve Causseaux

Title: Water Management Consultant

Employer: Cimco-GC Systems

Address: 2310 Inter Ave

City: Puyallup

State: WA

Zip: 98372

Phone: 2535345667

Summary of Lesson content: Control valve basics, hydraulics, sizing, valve internals (w/ hands on), pilot systems

(hands on), valve maintenance, troubleshooting, surge anticipation, pump control, and altitude valves

Also includes 8 hours of field training with live water pressures.

Professional Background: (Note a brief - 2 page maximum - resume may be submitted in lieu of the following data. Please be sure the resume includes all requested information. Qualifications should be related to your presentation.) Use the reverse side of this form if more room is needed to fully answer the following questions.

17 years of water management experience including

Primary Knowledge/Skills/Abilities related to presentation:

storm water mitigation, valve sizing, maintenance, and support

BA in business administration/marketing

Education (High School, Upgrades, Colleges and Degrees):

CMPR 01

Professional Registration/Certification:

Related papers/instruction you have presented:

Control Valves: Removing the Mystery

Date: 6/11/2020-2023

Event: Multiple Events

Title:

Date:

Event:

Understanding Control Valves

Date: 10/5-6/2020

Event: PNW AWWA Tigard Event

Title

Date:

Event:

Professional Organizations/Activities:

PNW AWWA Member

Date: Ongoing

OAWU Member

Date: Ongoing

Medford Water Commission

Course sponsor:

Signature of Instructor:

Date: 04/28/2021

DO NOT WRITE BELOW THIS LINE

Date Evaluated: _____ By: _____ Approved: Yes _____ No _____

Return Completed Form To:

OESAC CEU COMMITTEE
P.O. Box 577
Canby, OR 97013-0577

Email: info@oesac.org
Phone: 503-698-6486

Control Valves: Comprehensive Classroom and Field Training Schedule:

May 19th:

7:00am: Class begins

7-8:30am: Control Valve basics, hydraulics, sizing, valve internals w/ hands on

8:30am: 10 min break

8:40am-10:10am: Pilot functions, Pressure reducing/sustaining/relief valves, hands-on w/ pilots

10:10-10:20: Break

10:20-12:00: Field Training – valve shut down, rebuild, and start up

12:00-12:30: Lunch

12:30-2:00: Field Training - valve shut down, rebuild, and start up

2:00-2:10: Break

2:10-3:00: Field Training - valve shut down, rebuild, and start up

3:00: Conclusion

May 20th:

7:00am: Class begins

7-8:30am: Valve maintenance, troubleshooting, start-up

8:30am: 10 min break

8:40am-10:10am: Surge anticipation, pump control, and altitude valves

10:10-10:20: Break

10:20-12:00: Field Training – valve shut down, rebuild, and start up

12:00-12:30: Lunch

12:30-2:00: Field Training - valve shut down, rebuild, and start up

2:00-2:10: Break

2:10-3:00: Field Training - valve shut down, rebuild, and start up

3:00: Conclusion

Steve Causseaux
Cimco-GC Systems

Area Manager Oregon/S.E. Washington

A native to the Pacific Northwest United States, Steve has spent the past 15 years working in water management for irrigation, waterworks, and construction projects. As an environmental consultant in the Arizona deserts, he worked with most major home builders during the housing boom of 2003-2008 to control sediment, pollutants, and erosion which protected desert waterways and ground water during construction. As a water consultant for 12 years with Cimco-GC Systems, a local waterworks representation and service firm, Steve helps water districts manage their systems and source conservation innovations for water distribution and irrigation. Steve's instruction will help water districts understand control valve configurations, operations, maintenance, and troubleshooting with the goal of improving pressure and flow management throughout local districts. Steve resides in Vancouver, WA and especially loves the rainy winters in the Pacific Northwest where he can explore the raging rivers in his kayak.

Beau Swet
Cimco-GC Systems

Service Manager, System Design, Technical Specialist

A native to the Pacific Northwest United States, Beau has spent the past 13 years commencing, rebuilding, maintaining, designing, and troubleshooting hydraulic control valves. He currently manages his team to perform regular valve maintenance service for nearly all water districts throughout Oregon, Washington, and Idaho. With almost all of his control valve experience from the field with a near infinite number of scenarios, Beau is one of the most experienced hydraulic control valve specialists in the country. Beau resides in Buckley, WA and enjoys motor sports where he spends more of his time airborne than on the trail.