

Course Title: Hands-On Control Valve Training and Fundamentals

Course Description: Operators will learn about basic hydraulics, how control valves operate, pilot operations, valve start-up, maintenance, and troubleshooting. This course will help operators perform basic maintenance and troubleshooting of control valves. Engineers, if present, will benefit from an understanding of how control valves are sized and how they work.

Course Schedule:

Steve's Resume:

13 years experience working with water districts & engineers in the Pacific Northwest on pressure & flow management and air entrainment management using automatic control valves and specialty valves. Bachelors degree in business admin/management.

Steve's Bio:

"A native to the Pacific Northwest, 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 major home builders to control sediment, pollutants, and erosion during construction. As a consultant for 12 years with Cimco-GC Systems, a local waterworks representation and service firm, Steve helps water districts and engineers design and manage their systems and source conservation innovations for water distribution and irrigation. Steve's instruction is designed to help districts improve pressure and flow management to improve service and support conservation efforts. 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."