

## Large Chilled Water Design & Application

by

~ SAID ABUZEINEH ~

### TECHNICAL TRAINING SPECIALIST FOR BELL & GOSSETT LITTLE RED SCHOOL HOUSE

**Said Abuzeineh** is a Technical Training Specialist at Xylem since June 2025, bringing extensive experience in engineering and technical sales. Previously, Said served as a Project Engineer at Steamgard LLC from October 2021 to June 2025 and held the position of Technical Sales Engineer at SAM Engineering & Trade Co. from January 2012 to May 2021. Said earned a Bachelor of Applied Science in Mechanical Engineering, specializing in Thermal and Hydraulic Machines, from Al Balqa' Applied University between 2007 and 2011.

#### INFORMATION TO BE COVERED WILL INCLUDE:

- Flow Control and Balance for Heat Transfer Coils (Including Piping Details and Valve Selection)
- Basic Air Management for Closed Loop Systems (Tank Sizing and Point of No Pressure Change)
- 1 and 2 Pipe Layout Design Strategies (Including identifying the "Critical Circuit")
- Primary Secondary or Constant and Variable Primary Systems
- Hydronic System Flow Determination and Pipe Sizing Guidance
- Pump Fundamentals
- Parallel Pumping
- Variable Speed Pump Control Practices (Including feedback sensor location)

**TUESDAY, AUGUST 25, 2026**

8:00 AM - 4:00 PM \* To be held at

#### DAWSON COMPANY LEARNING CENTER

1681 W. Second Street, Pomona, CA 91766, (626) 797-9710

**MAPS WILL BE FURNISHED BY DAWSON COMPANY UPON REQUEST OF YOUR RESERVATION.**

**CONTINENTAL BREAKFAST WILL BE PROVIDED AT 8:00 AM; LUNCH WILL BE SERVED AT 12:00 PM.**

To ensure that each attendee receives the full benefit of this seminar, the class size is limited to 40 attendees.

Name _____ Company _____ Phone _____ Email _____	Name _____ Company _____ Phone _____ Email _____
Name _____ Company _____ Phone _____ Email _____	(A) Total Number of Persons Attending _____ (B) Total Cost of Seminar per Person: <b>\$25.00</b> Total Enclosed (AxB): \$ _____ <b>Please let us know if you have any dietary requirements:</b> _____

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