

## Large Chilled Water Design & Application

by

~ TAYLOR GOADE ~

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

*Taylor Goade* is a training manager for Xylem's Bell & Gossett Commercial Buildings team as well as an instructor in the Little Red Schoolhouse training facility. His 10+ years of industry experience encompasses hydronic and steam system design, application, and troubleshooting knowledge acquired as a mechanical engineer, field representative, and manufacturer. In addition to this experience, Taylor also holds Bachelor's and Master's Degrees in Mechanical Engineering.

### 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)

**THURSDAY, AUGUST 27, 2026**

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

### MISSION VALLEY REGIONAL CENTER OF PLNU

4007 Camino Del Rio South San Diego, CA 92108 Room #206

**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 50 attendees.

Name \_\_\_\_\_  
Company \_\_\_\_\_  
Phone \_\_\_\_\_  
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(A) Total Number of Persons Attending \_\_\_\_\_

(B) Total Cost of Seminar per Person: **\$25.00**

Total Enclosed (AxB): \$ \_\_\_\_\_

**Please let us know if you have any dietary requirements:**

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PAYMENT METHOD 3 - CREDIT CARD (VISA/MASTERCARD/AMERICAN EXPRESS) - CONTACT CRYSTAL OLGUIN AT  
626-797-9710 EXT. 121, COLGUIN@DAWSONCO.COM