

PLUMBING DESIGN, BOOSTER PUMPS WITH WATER HEATER SYSTEMS – 1/2 DAY CLASS

by **R.J. SANTIAGO, CPD, GPD**

R.J. holds a Bachelor of Science in Mechanical Engineering from California State University, Fullerton, and has Certified Plumbing Design (CPD) and Green Plumbing Design (GPD) certifications. He is a full-time entrepreneur and a key player in Dawson Co.'s Business Development Group, where he supports mechanical and plumbing engineers with their hydronic needs.

WHO SHOULD ATTEND?

Design Engineers

Centrifugal Pumps

- Pump's Function
- Pump Curve Parameters
- Open & Close Systems
- Parallel & Series Pumping
- Motor Basics

Domestic Water Pressure Booster

- Role of Booster Pumps
- Pressure Booster Sizing
- Hydro-Pneumatic Tank Sizing

DHW Recirculation Design and Sizing

- Hot Water Recirculation Objective
- Hot Water Supply/Return Piping Design
- DHW Recirculation Pump Sizing
- System Balancing Guide

FRIDAY, JULY 19, 2024

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8:00 AM - 12:00 PM, to be held at

SAN DIEGO OFFICE, 9181 CHESAPEAKE DRIVE, SAN DIEGO, CA 92123 | TEL: 858-541-7867 | FAX: 858-541-0333

WATER, COFFEE, SODA, AND LUNCH WILL BE PROVIDED.

To ensure that each attendee receives the full benefit of this seminar, the class size is limited to **18 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: **\$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