



## **2025 PUMP SCHOOL** SEPTEMBER 9 & 10, 2025 BENSON HOTEL | PORTLAND, OREGON

IN-PERSON, HANDS-ON TRAINING AT THE CORNELL FACTORY



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#### **PUMP SCHOOL** RATES

#### **PER PERSON FOR** DISTRIBUTORS AND GUESTS

\$175.00

#### PER PERSON FOR **NON-DISTRIBUTORS** \$250.00

(School includes transportation to factory on DAY 2, plus four meals and snacks)

## **TUESDAY, SEPTEMBER 9, 2025**

#### **SESSION 1: BASIC HYDRAULICS**

Typical Subjects Include:

- Basic Hydraulics
- Pump Selection, NPSHA/R
- Installation & Troubleshooting
- Flow Meter
- System Design, TDH Calculation • & Friction Losses

#### **SESSION 2: ADVANCED TOPICS**

Typical Subjects Include:

- Materials of Construction
- Mechanical Seals
- VFD's & Controls
- **Energy Efficiency Calculations** System Curves, Pumps Parallel & •
- Series
- NPSHA/R Calculations & HI Standards

Materials of Construction

- Corrosion / Metallurgy
  - Installation & Troubleshooting

System Curves, Pumps Parallel &

Motors

## WEDNESDAY, SEPTEMBER 10, 2025

- Assembly Training
- Test Lab Training

#### YOU CAN CHOOSE TO STAY AT CORNELL PUMP FOR FURTHER FACTORY TRAINING OR RETURN TO THE HOTEL FOR THE FOLLOWING TRAINING:

- Features & Benefits •
- **Engine Applications**
- Seal Life
- Industrial Internet of Things (IOT)
- Pump Selection for Mining & Slurry Applications
- Energy Efficiency
- Wire-to-Water Efficiency

THE LISTED SUBJECTS ARE TYPICAL AND ARE SUBJECT TO CHANGE

PUMP SCHOOL ATTENDEES AND SPOUSES ARE INVITED TO DINNER TUESDAY EVENING, SEPTEMBER 9TH, FOLLOWING THE SEMINARS.

THERE WILL BE A RECEPTION IN PORTLAND ON MONDAY NIGHT, SEPTEMBER 8TH. 2025. PARTICIPATING PUMP SCHOOL ATTENDEES AND SPOUSES ARE ENCOURAGED TO ATTEND IF THEY ARE IN THE AREA.



## LIVE DEMOS AND INDUSTRY EXPERTISE

- - 8 hours of instruction per day USB filled with presentations Catered lunch Break refreshments



**BENSON HOTEL DOWNTOWN PORTLAND** 309 SW Broadway Portland, OR 97205 +1 503.228.2000 bensonhotel.com

Portland offers a lively nightlife and a vibrant food scene, with easy access to fishing, hiking, beaches, and mountains. Near the hotel, you can enjoy the famous Voodoo Doughnuts, which often has a long line, and explore Chinatown with the beautiful Lan Su Chinese Garden. Portland is the heart of the food cart revolution, with over 600 food carts, several located within a few blocks of the hotel. After indulging in food, check out the local beer scene, with five breweries within walking distance and more accessible by cab, Uber, or MAX light rail.

Life Cycle Costs

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Series

• Pump Flo

Pump Curves

Pump Parts

Factory Tour

Extended factory training session available Extended features & benefits training session Extended pump application training session

- CEU credits
- Network with other pump professionals

### **HOTEL RESERVATIONS**

A block of rooms is held for Pump School Attendees at the Benson Hotel in downtown Portland. Rooms will be reserved on a first-come, first-serve basis. Please make your reservation early to ensure room availability.\*

\*Cornell Pump Company is not responsible for any room reservations. All hotel accommodations are the responsibility of the attendee. The block of rooms at the Benson Hotel is available on a first-come, first-serve basis. Please make your reservations early so that you can make sure the room is available.

Use the QR Code or the link below to book your room(s) call **1.800.774.1500** and use group code CPS25. Rooms start at \$199.00 / night.

## **ENJOY PORTLAND**

## **FOR MORE INFO**

To learn more about our Pump School go to www.cornellpump.com/cornell-pump-school. Use <u>CPS25</u> to receive Cornell Pump School room rate at Benson Hotel Downtown Portland.

Register online for 2025 Pump School at <u>bit.ly/2025PSReg</u> or by scanning the QR code.

