

CORNELL PUMP SCHOOL 2026

DAY 1 — TUESDAY, SEPTEMBER 15TH

Classroom Training • The Benson Hotel, Portland, OR



6:00 -
9:00 PM

MONDAY, SEPTEMBER 14TH
Reception Dinner

TRACK #1 - INTRODUCTORY - MAYFAIR ROOM

MC - Eric Holtan & Jordan White

7:00 - 8:00 AM	Registration - Kent Room
8:00 - 8:15 AM	Welcome and Logistics <i>Robert Ray</i>
8:15 - 8:50 AM	Pump Parts & Terminology <i>Brandon Yoder</i>
8:50 - 9:25 AM	Basic Hydraulics <i>Kyle La Hara</i>
9:25 - 10:00 AM	Pump Curves <i>Anna Tevs</i>

10:00 -
10:15 AM Morning Break

10:15 - 11:10 AM	Intro to TDH, Friction, & System Head <i>Brian O'Neil</i>
11:10 - 11:45 AM	Pumps in Parallel / Series <i>Kyle Ashby</i>
11:45 AM - 12:00 PM	Morning quiz/recap/Q&A <i>Jordan White</i>

12:00 -
1:00 PM Lunch

1:00 - 1:35 PM	NPSH <i>Jordan White</i>
1:35 - 2:10 PM	Pump Selection Software <i>Eddie Esparza</i>
2:10 - 2:45 PM	Energy Efficiency <i>Ethan Wood</i>

2:45 -
3:00 PM Afternoon Break

3:00 - 3:35 PM	Sealing Systems <i>Tim Wegener - Flowserve</i>
3:35 - 4:10 PM	Primary Drivers (Motors, Engines, and Drives) <i>Chad Enz</i>
4:10 - 4:45 PM	Install & Troubleshooting <i>Jeff Davis</i>
4:45 - 5:00 PM	Afternoon quiz/recap/Q&A <i>Jordan White</i>

6:00 -
9:00 PM Dinner at Portland Art Museum

TRACK #2 - ADVANCED - CRYSTAL BALLROOM

MC-Derek Petersen & Adam Lawler

7:00 - 8:00 AM	Registration - Crystal Ballroom
8:00 - 8:15 AM	Welcome and Logistics <i>Marcus Davi</i>
8:15 - 8:50 AM	Pump Curves <i>Kyle Ashby</i>
8:50 - 9:25 AM	Advanced TDH, Friction, & System Head <i>Seth James</i>
9:25 - 10:00 AM	Pumps in Parallel / Series <i>Ethan Wood</i>

10:00 -
10:15 AM Morning Break

10:15 - 11:10 AM	NPSH <i>Adam Lawler</i>
11:10 - 11:45 AM	Sealing Systems <i>Tim Wegener - Flowserve</i>
11:45 AM - 12:00 PM	Morning quiz/recap/Q&A <i>Adam Lawler</i>

12:00 -
1:00 PM Lunch

1:00 - 1:35 PM	Metallurgies <i>Kendall Herring</i>
1:35 - 2:10 PM	Vibration <i>Josh Barksdale</i>
2:10 - 2:45 PM	IIOT and SCADA <i>Justin Starr - High Tide Tech</i>

2:45 -
3:00 PM Afternoon Break

3:00 - 3:35 PM	Energy Efficiency <i>Adam Lawler</i>
3:35 - 4:10 PM	Motors and Drives (Advanced) <i>Garry Queen - Dynamatic</i>
4:10 - 4:45 PM	Engines <i>Garry Queen - Dynamatic</i>
4:45 - 5:00 PM	Afternoon quiz/recap/Q&A <i>Adam Lawler</i>

6:00 -
9:00 PM Dinner at Portland Art Museum

TUESDAY

CORNELL PUMP SCHOOL 2026

DAY 2 — WEDNESDAY, SEPTEMBER 16TH

Factory Training • Cornell Pump Factory



WEDNESDAY

7:00 - 7:30 AM	Load Buses to Cornell - Head to the loading zone in the hotel lobby by 7:10 AM. Buses depart as they fill up — do not wait until 7:30. All buses will have left by 7:30 AM at the latest. If you are not on a bus when it departs, you will need to make your own way to the factory.		
7:30 - 8:10 AM	Light Breakfast / Split into Groups		
8:10 - 9:10 AM	Factory Tour Round Robin (6 Stations)		
9:10 - 9:20 AM	Early Morning Break		
9:20 - 10:20 AM	Assembly - Groups A, B,C	9:20 - 10:20 AM	Test Lab - Groups D, E, F
10:20 - 10:30 AM	Late Morning Break		
10:30 - 11:30 AM	Test Lab - Groups A, B,C	10:30 - 11:30 AM	Assembly - Groups D, E, F
11:30 AM - 12:30 PM	Lunch at Cornell (Buster's BBQ)		

THOSE WHO WOULD LIKE TO RETURN TO THE CLASSROOM TRAINING WILL LOAD THE BUS(ES) AT 12:30 PM.

THOSE WHO WOULD LIKE TO CONTINUE FACTORY TRAINING SPLIT INTO TWO GROUPS AND REMAIN ON-SITE UNTIL BUS(ES) DEPART AT 4:00 PM.

ADVANCED FACTORY TRAINING

ADVANCED FACTORY TRAINING - ASSEMBLY <i>Ryan Bothwell</i>		ADVANCED FACTORY TRAINING - TEST LAB <i>MC-MC-Jordan (Closed)/Gary (Open)</i>	
12:30 - 2:00 PM	Pump Assembly - Advanced	12:30 - 2:00 PM	Test Lab - Advanced
2:00 - 2:15 PM	Break & Switch		
2:15 - 3:45 PM	Pump Assembly - Advanced	2:15 - 3:45 PM	Test Lab - Advanced
3:45 - 4:45 PM	Load Buses to Benson Hotel		

CORNELL PUMP SCHOOL 2026

DAY 2 — WEDNESDAY, SEPTEMBER 16TH

Classroom Training • The Benson Hotel, Portland, OR



AFTERNOON CLASSROOM TRAINING

TRACK #1 - AG, MUNI, IND -MAYFAIR ROOM

MC - Eric Holtan & Adam Lawler

1:30 -
2:15 PM
Agricultural Products & Applications
Eric Holtan & Brian O'Neil

2:15 -
3:00 PM
Municipal Products & Applications
Ron Aceto

3:00 -
3:15 PM
Afternoon Break

3:15 -
4:00 PM
IoT Products & Applications
Will Argall & Tyler Haglund

4:00 -
4:45 PM
Industrial Products & Applications
Derek Petersen

TRACK #2 - RENTAL, MINING, IOT - CRYSTAL

MC-BJ Warren & Mike Papadeas

1:30 -
2:15 PM
IoT Products & Applications
Will Argall & Tyler Haglund

2:15 -
3:00 PM
Rental Products & Applications
Jeremy Ghent

3:15 -
4:00 PM
Slurry Basics, Applications
Mike Papadeas

4:00 -
4:45 PM
Slurry Products, Cor
Mike Papadeas & Kendall Herring

CLOSING - ALL

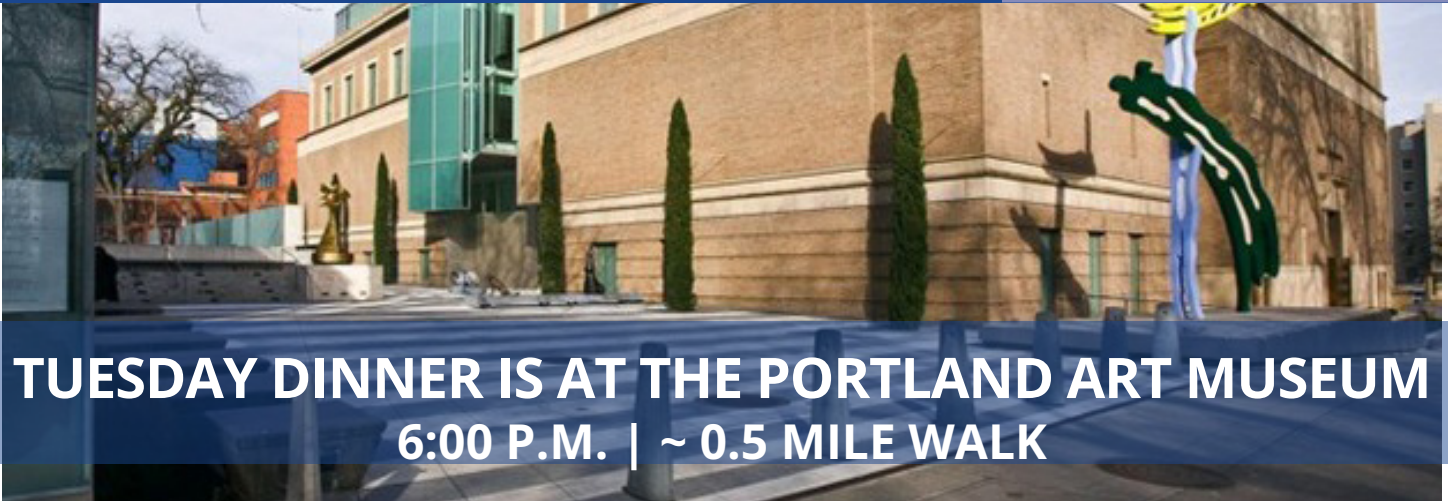
4:45 -
5:00 PM
Pump Calculations & Quiz
Michael Roberts

5:00 -
5:15 PM
Hand Out Certificates
Michael Roberts

5:15 -
6:30 PM
Reception - Drinks

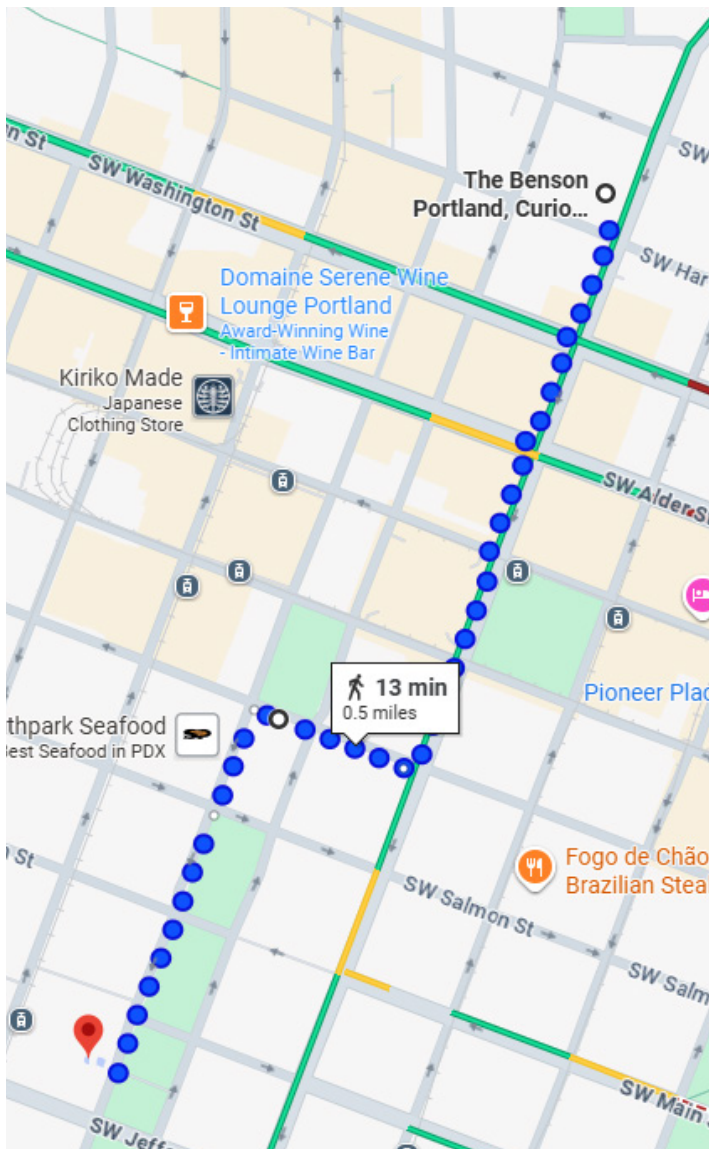


WEDNESDAY



TUESDAY DINNER IS AT THE PORTLAND ART MUSEUM

6:00 P.M. | ~ 0.5 MILE WALK



HERE'S THE EASY WALK—ABOUT 10-12 MINUTES (~0.5 MI):

1. Start at The Benson (309 SW Broadway). Turn **RIGHT** to head south on SW Broadway. The Benson Hotel
2. Continue to SW Taylor St.
3. Turn **RIGHT** (west) on SW Taylor St and walk 2 blocks to SW Park Ave (you'll pass through Director Park).
4. Turn **LEFT** (south) on SW Park Ave and follow the South Park Blocks a few blocks—the Portland Art Museum (1219 SW Park Ave) will be on your right between SW Madison & SW Jefferson.

The hotel sits about half a mile from the museum, so most folks make it in ~10-12 minutes at an easy pace.

