The following are general questions and answers for Pump School 2025. If you have other inquiries, please contact Cornell Pump at [pumpschool@cornellpump.com.](mailto:pumpschool@cornellpump.com) The categories are meals, classes, travel, CEUs, and general logistics.

# MEALS

1. Can I attend the reception on Monday, September 8, 2025?

Yes. All pump school registrants and spouses may attend the reception at the Benson Hotel. Heavy hors d’oeuvres and drinks will be served. The reception hours are 6:00 p.m. to 9:00 p.m.

1. What meals are provided with Pump School?

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| DATE | MEAL | LOCATION | FOOD |
| Monday, September 8th | Reception 6 - 9:00 p.m. | Benson | Heavy Hors d’oeuvres |
| Tuesday, September 9th | Lunch 12:00 - 1:00 p.m. | Hall 1 | Sandwich Buffet |
| Tuesday, September 9th | Dinner 6:00 – 9:00 p.m. | TBD | Dinner Entrees |
| Wednesday, September 10th | Lunch 11:30a.m.-12:30 p.m. | Factory Parking Lot | BBQ |
| Wednesday, September 10th | Cocktails 5:30-6:30 p.m. | Benson | Drinks |

1. Can I bring my spouse to the Tuesday dinner?

Yes. Spouses are welcome. If you plan on doing so, please let us know so we can correct the headcount for food orders.

# CLASSES

1. What’s the difference between introductory and advanced classes?

The basic classes assume less familiarity with pumps, conditions, and hydraulics. Many of the same topics (e.g., NPSHr and System curves) are covered in both sections. The advanced classes will begin with the expectation that those in attendance have some familiarity with the subject. You are free to move between the basic and advanced classes.

1. When do classes start/end?

Classes begin at 8:00 a.m. on Tuesday and go until 5:00 p.m. On Wednesday, the factory tour starts at 8:25 a.m.—buses will leave from the Benson at 7:30 a.m. If you choose to come back for afternoon classes at the Benson, classes will be over at 5:00 p.m. If you decide to stay at the factory for advanced training, the session will be over by 3:50 p.m. The bus will take you back downtown starting at 4:00 p.m. You should arrive downtown before 5:00 p.m. (expecting regular rush hour traffic.) For more details about timing, please consult your schedule handout.

1. Can I switch between basic and advanced?

Yes. You can choose the topics you’d like to attend. You can stay in either session of classes the entire time or move between them. There is also an additional slurry track on day two. It is your choice as to which class to attend—we trust that you’ll choose the classes that most benefit your learning.

# HOTEL ACCOMODATIONS

1. What hotel options are available for Pump School?

Cornell Pump reserves a block of rooms at the Benson Hotel (309 SW Broadway, Portland, OR 97205). A limited number of rooms are available at the Pump School Attendee rate, so you are advised to book your rooms early. Reservations are the sole responsibility of attendees and are not included in the registration price for the school. There are also a number of other hotels near the Benson, including the Courtyard Marriott at 550 SW Oak St and the Embassy Suites at 319 SW Pine St.

# TRAVEL

1. How do I get from the airport on MAX (or what are my options, e.g., car rental)?

Cornell does not have an official pick-up/ return to the airport. We chose the hotel we’re at because

the accommodations are excellent AND because it is close to the MAX rail line that links the airport with downtown. You can get on the light rail train at the airport and ride to a station within two minutes of the hotel. Rides cost $2.80 each way (with daily and weekly passes available. Passes can be downloaded right to a smartphone.

The red line is the line to/from the airport https://trimet.org/home/stop/10579

and many travelers use it. You can get aboard quickly with your luggage. The TriMet trip planner is available online at https://trimet.org/home/planner. You can use the planner for your appropriate time/day. Trains run every 15 minutes.

Alternatively, shuttle service is available for about $25, Uber for about $30, taxi for about $45 (depending on traffic), limos for about $80, and rental cars from $70 to $200 per day depending on model, plus $48+ a day to valet park. Some options are available here: [https://www.pdx.com/PDX/GroundTransportation](http://www.pdx.com/PDX/GroundTransportation)

On the trip back to the airport, many participants leave simultaneously and often share rides, splitting the cost. Other transit options (rail, shuttle, etc.) will also be available.

1. Is transportation provided to/from the factory?

Yes. We do provide transportation (buses with at least two Cornell staff on each bus) to and from the factory on Wednesday, September 10, 2025. Cornell’s factory is approximately 14 miles from downtown. That day, participants have the option of returning to classrooms for further sessions or staying later at the factory and watching advance assembly. In either scenario, we’ll get participants to and from the factory.

Wednesday morning at Benson Hotel, busses load for Cornell at 7:15 a.m. and depart for the factory at 7:30

a.m. Busses should arrive at the factory by 8:15 a.m. Busses will depart at 12:30 p.m. for Benson Hotel—if you plan on attending the presentation classes in the afternoon, you should be on that bus. If you are staying for the afternoon advance hands-on class, the bus will depart at 4:00 p.m.

1. Can you drive to the factory?

Yes. You may drive to the factory instead of riding the bus. The factory’s address is 16261 SE 130th Ave Clackamas, OR 97015. Please arrive between 7:45 and 8:15 a.m. to take the tour and begin hands-on classes. We’ll all be entering the factory in groups at 8:25 a.m. Parking is available at the factory.

# CEUs

1. What are CEUs?

Continuing education credits, units, or hours (listed as CEUs forward) are training credits awarded by an agency that has vetted a program or presentation. They believe it will impart value to members, especially in keeping up training and learning in expertise. The awarding agency assigns a value of credit to the classes.

Cornell is proud to offer CEUs from OESAC, the Oregon Landscape Contractors’ Board, RETA, and

Washington DOE again.

1. What do I have to do to earn CEUs?

To earn CEUs, you must sign in and out of class every day near the registration table. We’ll have special clipboards with the tracking sheet. Once you have completed your classroom or hands-on training on Wednesday, September 11th, and have used the sign-in/out form, you can choose between OESAC, LCB, and DOE certificates.

Cornell will also provide all attendees with a certificate of completion for attending Pump School 2025.

1. Are other CEUs offered?

Cornell is committed to supporting your professional development. We have applied for confirmation from OESAC, WA DOE, and LCB. Their certification may be transferable to other organizations in different states. We have also previously applied for certifications from other organizations, such as California CWEA and Massachusetts DEP. If you’re interested in CEUs from states other than Oregon or Washington, we’ll work on applying. Your assistance obtaining the necessary forms and appropriate contacts at the agency is greatly appreciated.

In any case, CEUs other than OESAC, LCB, or WA DOE should be sought as soon as possible. Many organizations will only grant status before the class takes place.

# GENERAL LOGISTICS

1. What things should I do in Portland while I’m here?

Portland offers eclectic nightlife and a vibrant food scene, and it is near excellent fishing, hiking, beaches, and mountain getaways. Depending on what transportation you have available and your personal free time, Portland has many fun experiences for you to enjoy. Close to the hotel, though, are the world-famous VooDoo Doughnuts—the line can be up to two blocks long to enjoy these fanciful doughnuts such as bacon- topped maple bar, fruit loop-covered crueler, and grape ape® glazed, made with Grape Koolaid® powder. Chinatown, with Lan Su Chinese Gardens, is also very close by. If you are looking to indulge in delicious food, try visiting one of Portland’s many food carts. As the epicenter of the food cart revolution, Portland is home to more than 600 food carts. Several collections of carts (pods) are only a few blocks from the hotel. For a few dollars, you can try a world of food. Once you finish your food, try visiting Portland’s lively beer scene. There are five breweries within easy walking distance of the Benson, and many more, such as a cab, Uber, or MAX ride away.

Recommend visiting the Portland Visitors Bureau’s website for more information on what to do in Portland. You’ll find comprehensive guides on the city’s attractions, events, and more here: <http://traveloregon.com/cities-regions/greater-portland/>

# CEUs

# GENERAL LOGISTICS

1. When is Pump School 2026?

Pump School 2025 is tentatively set for September 8 & 9, 2026. These dates are subject to change.

1. When do I get presentations/handouts?

At the end of pump school, you’ll receive all the classes (days one and two) presentations on a memory stick. Your welcome packet includes a condensed hydraulic data book, Installation and Care Guide, and Hydraulic Seminar workbook. Brochures and additional materials are available near the registration table.

1. Do you offer refunds?

We realize that sometimes plans change. We allow refunds through July 1, 2025. After that, we will

not be able to offer a refund. We can transfer an attendee’s registration to someone else.

1. When is the last day to register?

Registration is open until we are sold out or through August 15, 2025, whichever comes first. We often sell out

in –last year it was early April, so if you would like to attend, we encourage you to sign up as soon as possible.

1. Why do the registrations sell out?

To provide our attendees with the highest quality experience and education, we cap the maximum number of students for the in-person event. The factory training sessions are incredibly uncomfortable if we exceed our maximum attendee threshold.

1. Maximum attendees per company:

To accommodate as many organizations as possible, **companies may register up to 5 attendees**. Additional registrations will be adjusted.

1. Registrants information

Registrations must be made individually. Multiple registrations with the same name will be refunded, and a spot will not be guaranteed.

1. Credit card discount.

A discount of $25 per attendee will be granted to those using credit card to register