

Registration Form

March 18, 2021

#8199

Module 21: Chemical Addition

Location:
Bedford Township
Municipal Authority
1007 Shed Road
Bedford, PA 15522
Bedford County

#8199

Module 21: Chemical Addition

5 WATER CONTACT HOURS

One Registration per person please!

Please provide the best contact information in case of class cancellation or changes.

Attendee Name: _____

PA DEP Client ID (if applicable): _____ Attendee E-Mail: _____

System/Company: _____

Attendee Cell Phone: () _____ Fax: () _____

Address: Home
 System/Company _____

City: _____ State: _____ Zip: _____

PAYMENT:

Check (payable to PRWA)

Invoice Me: Home System/Company

Credit Card: Personal Card Company/Business Card

AmEx Discover Visa MasterCard

Card Number: _____

Exp Date (mm/yy): _____ CVC (3 or 4 Digit # on card): _____

Card Billing Zipcode: _____

Name on Card (Please print): _____

Signature: _____

PRWA Member? Yes No

Attendance cost per person:

\$105 for PRWA Members

\$140 for Non-Members

Amount Due:

\$ _____

To register by FAX or MAIL:

FAX: (814) 353-9341

MAIL: 138 W. Bishop St., Bellefonte PA 16823

EMAIL: TRAINING@PRWA.COM

EMAILING REGISTRATIONS: EMAIL IS INHERENTLY INSECURE. CREDIT CARD INFORMATION SHOULD NOT BE EMAILED OR SEND IN AN ATTACHMENT.

Questions?

Call (800) 653-7792 ext. 107 or 108

THE PRWA PROMISE

If you're not 100% satisfied with the training class for any reason, we will give you a refund!

WWW.PRWA.COM/PROMISE

Differing water sources dictate the need for differing chemicals used in water treatment facilities. The differing chemicals, dictate the need for differing feed equipment. The primary purpose of this course, Module 21: Chemical Addition, is to introduce students to the various chemicals and feed equipment used in a water treatment facility. Additionally, students will be directed on the need for safety measures and the use of material safety data sheets when handling various chemicals. Chemical feed calculations will be covered like detention time, feed rate, chemical active strength, and theoretical pump output. Additionally, students will be introduced to jar testing and pump calibrations. The purpose of this workshop is to provide students with the necessary study materials for the chemical addition (subclass 8) certification examination.

Topics to be covered:

- Identify chemicals used in a water treatment facility Pumping and Head
- Understand the use of Material Safety Data Sheets Disinfection Chemicals
- Understand detention time calculations

Important!

Face Coverings are required by all attendees at PRWA training seminars.

Prior Authorization is required by our office if you are unable to wear a Face Covering.

March 18, 2021

**Bedford Township
Municipal Authority**
1007 Shed Road
Bedford, PA 15522
Bedford County



Class Time: 8:00 am - 2:30 pm
Registration: 7:30 am

Lunch and materials provided with your registration



**Instructor:
Wendy Malehorn**

Training & Education Development


Wendy is a Training & Education Development Specialist. Wendy has worked in the water industry since 1997, when she became a licensed water operator. Wendy's experience comes from being a trainer for PRWA, PA DEP and Penn State as well as hands on experience with various local systems, including a small system in Snyder County. Wendy holds a B.S. in Public Health with a concentration in Environmental Health from West Chester University.

pa rural water
Association

138 West Bishop Street
Bellefonte, PA 16823
800-653-7792

WWW.PRWA.COM

Module 21: Chemical Addition

A large, light blue water drop graphic with a white highlight at the top, serving as a background for the date and location information.

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Municipal Authority
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