

#7391 Intermediate Applied Math for Drinking Water & Wastewater Part 2

6 WATER & WASTEWATER CONTACT HOURS

Operators are required to complete various math calculations to assist in operations within a treatment facility. This course reviews calculations required during the operation of a water & wastewater treatment facility.

Topics to be Covered:

- Detention Time
- Contact Time
- Filter Capacity
- Loading Rates
- Pressure
- Head
- Horsepower
- F/M
- Sludge Age
- Solids Retention Time
- Loading Rates
- Geometric Mean
- Sludge Volume.

April 16, 2020
Chestnut Ridge Golf Resort
1762 Old William Penn Highway
Blairsville, PA 15717
Indiana County

Class Time: 8:00 am - 3:30 pm
Registration: 7:30 am

*Lunch and materials provided
with your registration*

Instructor: Wendy Malehorn
Training & Education Development

Questions?
Call 800-653-7792 ext. 107 or 108
Or email: Training@PRWA.com
WE HOPE TO SEE YOU THERE!

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

Attendance cost per person:
\$95 for PRWA Members
\$130 for Non-Members

PRWA Member? Yes No

Name: _____ PA-DEP Client ID (if applicable): _____

System/Company: _____ Phone: _____

Address: Home System Fax: _____

City _____ State: _____ Zip: _____ Email: _____

PAYMENT:

Check (payable to PRWA)

Invoice Me: Home System

Credit Card: AmEx Discover Visa MasterCard

Card Number: _____

Exp Date (mm/yy): _____ CVC(3or4Digit#oncard): _____

Name on Card (Please print): _____

Signature: _____

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 SENT IN AN ATTACHMENT.

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MEET THE 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 experience comes from being a trainer for PRWA, PA DEP and Penn State as well as hands on experience with various local systems, including small system in Snyder County. Wendy holds a B.S. in Public Health with a concentration in Environmental Health from West Chester University.

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**Chestnut Ridge Golf Resort
Indiana County**

For the most up to date information, check out:

WWW.PRWA.COM

Also, find us on social media.

Search: Pa Rural Water

Linked in **facebook**

twitter **Google Drive** **flickr**

pa rural water
Association

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