

**#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.

**Please bring a calculator with you to this seminar.*

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

Important!

**Masks are required by all attendees at
PRWA training seminars.**

*Prior Authorization is required by our office if you
are unable to wear a mask.*

October 28, 2020

**Toftrees Golf Resort
One Country Club Lane
State College, PA 16803
Centre 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 (3 or 4 Digit # on card): _____

Card Billing Zipcode: _____

Name On Card (please print): _____

Signature: _____ Signature shown on card

October 28, 2020

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

Location:

**Toftrees Golf Resort
One Country Club Lane
State College, PA 16803
Centre County**

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.

Amount Due:
\$ _____

Questions?

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

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'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 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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**Toftrees Golf Resort
Centre 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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