



A 501(c)(3) non-profit organization

57th Annual Water Workshop

*This valuable continuing education event is
intended for certified and non-certified personnel*

**Tuesday, April 2, 2019
&
Wednesday, April 3, 2019**

HELD AT:
DoubleTree by Hilton
175 Hutchinson Ave.
Columbus OH 43235

OPERATOR TRAINING COMMITTEE OF OHIO, INC.
3972 Indianola Avenue * Columbus, OH 43214
(614) 268-6826 * Fax (614) 268-3244
www.otco.org



**Pretreatment & Wastewater Laboratory
Workshop: \$170**

Wastewater Contact Hours: 6.00
May 14, 2019 – Columbus, OH

Water Laboratory Workshop: \$170

Water Contact Hours: 6.00
May 15, 2019 – Columbus, OH

Class III/IV Workshop: \$330

Water/Wastewater Contact Hours: 12.00
July 30 & 31, 2019 – Mt. Sterling, Ohio

Compliance Workshop: \$330

Water/Wastewater Contact Hours: 12.00
October 16 & 17, 2019 – DoubleTree by Hilton

Water Distribution Workshop: \$330

Water Contact Hours: 12.00
November 5 & 6, 2019 – DoubleTree by Hilton

Procrastinator's Workshop: \$330

Water/Wastewater Contact Hours: 12.00
Dec. 10 & 11, 2019 – DoubleTree by Hilton

***While at the Water Workshop, visit
OTCO's display booth regarding our
outreach
Effort on:***

On-site Training
Regional Training
Backflow Surveys
Regional Training
Asset Management
Backflow Prevention
High School Initiative
GIS & GPS Technical Assistance

Marietta Wastewater Workshop

\$150/day \$275/both days
Wastewater Contact Hours: 6.00/12.00
March 27-28, 2019 – The Lafayette Hotel

Elyria Regional Workshop: \$150

Wastewater Contact Hours: 6.00/12.00
April 16, 2019 – Elyria WWPC

Wooster Regional Workshop: \$150

Wastewater Contact Hours: 6.00/12.00
May 22, 2019 – Wooster WWTP
September 18, 2019 – Wooster WWTP

Jefferson (Ashtabula County) Workshop

Wastewater Contact Hours: 6.00/12.00
September 25-26, 2019 – Ashtabula County

Warsaw Regional Workshop: \$150

Wastewater Contact Hours: 6.00/12.00
November 21, 2019 – Camp Warsaw Retreat
Center

CONTACT HOURS

Contact Hours from these training events will
be included in the attendee's official transcript
page:

<https://www.otco.org/student-transcript.html>

To access this information, have your OTCO
Student ID and PIN Number available.

OHIO EPA EBIZ

Contact hours from this event will be entered
into your Ohio EPA Ebiz account.

WORKSHOP OVERVIEW

This annual drinking water workshop presents the latest updates from Ohio EPA regarding regulations on operations and operator certification. Topics include water quality, maintenance, laboratory, management, and asset management, presented by public and private water supply staff and consultants.

The Water Workshop can be utilized to fulfill the contact hour requirement for the following Ohio EPA Certified Operators:

- **Water: Class A, I, II, III, & IV**
- **Water Distribution Systems: Class I & II**

HOW TO REGISTER

Mail, fax, or email the completed application by **March 29, 2019** for the registration rate of \$330. A \$25 late fee may apply to registrations received after **March 29, 2019**. Once your application is processed, a confirmation is sent by fax or email.

REGISTER ON-LINE AT:

<https://www.otco.org/workshops.html>

PAYMENTS & CANCELLATIONS

OTCO accepts check or credit card as payment for this event. Purchase Order must accompany registrations in order to invoice your company.

Cancellations received in writing 5 days before the event will receive a full refund. Cancellations made five days – 24 hours before the event up to is subject to \$25 per day service charge. Substitutions are permitted; however, **NO REFUND FOR THOSE WHO REGISTER AND FAIL TO ATTEND.**

ACCOMMODATIONS

DoubleTree by Hilton
175 Hutchinson Ave.
Columbus OH 43235
(614) 885-3334

Request the "OTCO Water Workshop" for the \$83.00 per night room rate for this event.
Room rates are subject to state and local taxes

Room rate expires March 18, 2019

Water Workshop Agenda

Tuesday, April 2, 2019

- 7:30 am Registration/Coffee/ Pastries
- 8:00 am OTCO Update and Welcome
Curtis L. Truss Jr., OTCO Executive Director
- 8:15 am Ohio EPA - Overall State of the Agency
OTCO-D13237-OM (0.75 hours)
Beth Messer, Assistant Chief
Ohio EPA, Drinking Water Programs
- 9:00 am Operator Certification Update
OTCO-B11127-OM (0.75 hours)
Tanushree Courlas, Environmental Supervisor
Ohio EPA, Operations, Resiliency, & Certification
- 9:45 am BREAK
- 10:00 am Emerging Contaminant
OTCO-B13225-OM (0.75 hours)
Colin White, Supervisor
Ohio EPA, Compliance Assurance
- 10:45 am Ohio EPA Funding Programs
OTCO-D13226-X (0.75 hours)
Jon Bernstein, P.E., Loans and Grants Manager
Ohio EPA, Office of Financial Assistance
- 11:30 am LUNCH (provided)
- 12:30 pm Ohio's Ethics Laws: What Public Employees Are/Aren't Allowed
OTCO-B13206-X (0.75 hours)
Susan Willeke, Education and Communications
Ohio Ethics Commission
- 1:15 pm Jar Testing Theory and Practical Application - Part 1
OTCO-D13227-OM (0.75 hours)
Nick Pizzi, Owner, Consultant
Aqua Serv
- 2:00 pm BREAK
- 2:15 pm Jar Testing Theory and Practical Application - Part 2
OTCO-D13228-OM (0.75 hours)
Nick Pizzi, Owner, Consultant
Aqua Serv
- 3:00 pm Implementing Asset Management (Valve Exercising, Hydrant Flushing, and Maintenance Tracking)
OTCO-D13229-OM (0.75 hours)
Tony Shriner, Executive Director
iamGIS
- 3:45 pm Adjourn

TOTAL CONTACT HOURS: 6.00

Water Workshop Agenda

Wednesday, April 3, 2019

- 7:30 am Registration/Coffee/ Pastries
- 8:00 am OTCO Update and Welcome
Curtis L. Truss Jr., OTCO Executive Director
- 8:15 am Backflow Survey's Regulations
OTCO-B13230-OM (0.75 hours)
Gary Espenschied, Backflow Coordinator
Operator Training Committee of Ohio
- 9:00 am How to Develop Strategies to Learn Effectively - a Hands-on Exercise
OTCO-B13231-X (0.75 hours)
Ramzi Mahmood, Professor and Director
Office of Water Programs (OWP)
California State University, Sacramento
- 9:45 am BREAK
- 10:00 am Activated Carbon Selection for Water and Wastewater Treatment
OTCO-B13232-OM (0.75 hours)
Marvin Gnagy, Water Process Manager,
Veolia North America M&C
- 10:45 am Occurrence and Removal of PFAS from Water
OTCO-D13233-OM (0.75 hours)
Marvin Gnagy, Water Process Manager,
Veolia North America M&C
- 11:30 am LUNCH (provided)
- 12:30 pm Flow Metering Technologies for Closed Pipe Flow Metering
OTCO-D13234-OM (0.75 hours)
George Young, PE, MBA
Chesley Associates, Inc.
- 1:15 pm Water Meter Replacement Program – "How to Get Started"
OTCO-D13235-OM (0.75 hours)
Ray Schwarz, Sales Manager
NECO
- 2:00 pm BREAK
- 2:15 pm Electrical Equipment Refurbishment vs New – What is right for you
OTCO-B13212-OM (0.75 hours)
Roger Harris, Sr Project Manager/Electrical Engineer
Hatch
- 3:00 pm Using High School Students for Asset Management (Marietta, Fostoria, Belpre)
OTCO-B13236-X (0.75 hours)
Curtis L. Truss Jr. Executive Director
Operator Training Committee of Ohio
- 3:45 pm Adjourn

TOTAL CONTACT HOURS: 6.00

OTCO REGISTRATION FORM

57th Annual Water Workshop

Tuesday, April 2, 2019 & Wednesday, April 3, 2019

Register On-line at:

<https://www.otco.org/workshops.html>

Held At: DoubleTree by Hilton

175 Hutchinson Ave * Columbus. Ohio 43235

OTCO STUDENT ID #
FIRST NAME
LAST NAME
TITLE
EMPLOYER
ADDRESS (1)
ADDRESS (2)
CITY
STATE ZIP
BUS. TELEPHONE () - EXT
FAX () - (for confirmations)
EMAIL ADDRESS
Please check & initial if information needs to be updated in OTCO Training Tracking System. <input type="checkbox"/>
Please check which day(s) you are registering for below:
<input type="checkbox"/> April 2 & 3 (both days): \$330 After 3/29/19 \$345
<input type="checkbox"/> April 2 nd Only: \$170 After 3/29/19 \$185
<input type="checkbox"/> April 3 rd Only: \$170 After 3/29/19 \$185
CHECK/MONEY ORDER / P.O. #
<input type="checkbox"/> Please invoice my company
Charge to my credit card account:
<input type="checkbox"/> Visa <input type="checkbox"/> MasterCard <input type="checkbox"/> Discover <input type="checkbox"/> AMEX
Billing Zip Code (For security purposes)
CARD NUMBER:
NAME ON CARD
EXP. DATE / CCV Code:
x _____ CARD HOLDER SIGNATURE

MAIL OR FAX THE COMPLETED FORM TO:

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