

***Industrial Pretreatment
&
Wastewater Laboratory
Analyst Workshop***

Tuesday, May 14, 2019

***Water Laboratory Analyst
Workshop***

Wednesday, May 15, 2019

Held At:

Deer Creek Lodge & Conference Center
22300 State Park Rd. #20
Mt. Sterling OH

Operator Training Committee of Ohio, Inc.



3972 Indianola Ave.
Columbus, Ohio 43214-3158
(614) 268-6826 Office * (614) 268-3244 fax
www.otco.org

OPERATOR TRAINING COMMITTEE OF OHIO, INC.
3972 Indianola Avenue
Columbus, OH 43214-3158

HOW TO REGISTER

Mail, fax, or email the completed application by **May 13, 2019** for the registration rate of \$170 per day. A \$25 late fee may apply to registrations received after **May 13, 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 May 13, 2019 will receive a full refund. Cancellations made the day of the event is subject to \$25 service charge. Substitutions are permitted; however, **NO REFUND FOR THOSE WHO REGISTER AND FAIL TO ATTEND.**

Email: otco@otco.org or Fax: (614) 268-3244

ACCOMMODATIONS

Deer Creek Lodge & Conference Center
22300 State Park Rd. #20
Mt. Sterling Ohio 43143
(740) 869-3124

Room Block will be held until April 30, 2019.
When calling in to make reservations, request the "OTCO" room block rate of \$94.00

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.

Wastewater Laboratory & Pretreatment Workshop

Tuesday, May 14, 2019

- 7:30 am Registration Opens / Coffee & Pastries
- 8:00 am Welcome & OTCO Update
- 8:15 am Ohio EPA-Pretreatment Inspection & PFAS (OTCO-S13246-OM 0.75hour)
Phoebe Low, Ohio EPA Pretreatment, Indirect Discharge Permits
- 9:00 am What Are You Looking At? (OTCO-S13247-OM 0.75 hours)
Jeff Bertacchi, Pretreatment Program Manager City of Columbus
- 9:45 am Break
- 10:00 am Control Charts...Who Needs Them? (OTCO-S13248-OM 1.00 hours)
BJ Yoder, Technical Support Specialist AllMax Software, Inc.
- 11:00 am Pretreatment for the Food Industry (OTCO-S13270-OM 0.75 hours)
Mike Maringer, Manager Municipal Development Quasar Energy Group
- 11:45 am Lunch (provided)
- 12:30 pm An Introduction to a New Measurement Stick in Wastewater Performance and Optimization: DNA Sequencing (OTCO-S13249-OM 0.75 hours)
John Tillotson, CEO Microbe Detectives
- 1:15 pm Nutrients and Nutrient Analysis (OTCO-S13251-OM 0.75 hours)
Ted Simmons, HACH
- 2:00 pm Break
- 2:15 pm Utilizing Instrumentation and Lab Data To Track Pretreatment Operations (OTCO-S13252-OM 0.75 hours)
Ted Simmons, HACH
- 3:00 pm Pretreatment & Wastewater Lab Roundtable (OTCO-S13253-OM 0.50)
- 3:30 pm Adjourned

6.0 TOTAL CONTACT HOURS

Water Laboratory Workshop

Wednesday, May 15, 2019

- 7:30 am Registration and Coffee
- 8:00 am Welcome & OTCO Update
- 8:15 am Ohio EPA Laboratory Update 2019 (OTCO-D13254-OM 0.75 hours)
Charles Vasulka, Laboratory Certification Officer Ohio EPA Division of Environmental Services
- 9:00 am Advanced Monitoring Techniques for Cyanobacteria (OTCO-D13255-OM 0.75 hours)
Justin Chaffin, PhD, Senior Researcher The Ohio State University
- 9:45 am Break
- 10:00 am QA/QC Requirements in Environmental Laboratories (OTCO-D13256-OM 0.75 hours)
Erin Hohman, Project Manager Alloway Testing
- 10:45 am Ways to Deal with Algal Blooms: Monitoring, Modeling, and Mitigating (OTCO-D13257-OM 0.75 hours)
John F. Bratton, Ph.D., P.G., Senior Scientist LimnoTech
- 11:30 am Lunch (provided)
- 12:30 pm Operator Certification Update For Lab Personnel (OTCO-B13258-OM 0.75 hour)
Curtis L. Truss Jr., Executive Director Operator Training Committee of Ohio
- 1:15 pm Occurrence and Remove of PFAS from Water (OTCO-D13233-OM 0.75 hours)
Marvin Gnagy, Title Veolia Water
- 2:00 pm Break
- 2:15 pm Laboratory QA/QC (Pending 0.75 hours)
Ted Simmons, HACH
- 3:00 pm Water Laboratory Round Table (Pending 0.75 hours)
- 3:45 pm Adjourned

6.0 TOTAL CONTACT HOURS

OTCO REGISTRATION FORM

Please check which day(s) you are registering for:

Pretreat & WW Lab - May 14, 2019: \$170

Water Lab – May 15, 2019: \$170

After 5/13/19 all registrations are \$195

On-line registration:

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

(Please print clearly)

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"/>	
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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