

Operator Training Committee of Ohio, Inc.
3972 Indianola Avenue
Columbus, Ohio 43214-3158



**JULY 2010
SUMMER
CLASSROOM
TRAINING COURSES**
Basic Water Treatment
Advance Water Treatment
Water Distribution Systems



This announcement replaces the Fall Training Catalog in efforts to reduce paper use and to “Go Green”. For additional information on the courses, visit our website at www.ohiowater.org

The primary focus of Operator Training Committee of Ohio is to design, develop, and deliver various types of training programs for individuals in water and wastewater occupation in business, industry, and government.

Operator Training Committee of Ohio, Inc.
(A 501 (c)(3) Non-Profit Training Center)
3972 Indianola Avenue
Columbus, Ohio 43214-3158
(614) 268-6826 * (614) 268-3244 FAX
www.ohiowater.org

BASIC WATER TREATMENT

The objective of this course is for individuals interested in plant operations that lack experience or background in basic drinking water treatment including operation & maintenance of a water treatment plant, background knowledge in applied chemistry, microbiology, physics, theory of operation, treatment unit descriptions & capacities, standard operating procedures, operator responsibilities, contingency operating procedures, and Ohio EPA Regulations and Need-To Know Criteria.

Textbooks included for classroom & correspondence: Basic Water I Workbook (OTCO 2010), Operation of Water Treatment Plants Vol. I (CSUS 6th Edition), Water I Course Supplemental Handout, Training Guide Basic Math Handbook (ORWA), Recommended Standards for Water Works 2003 (abridged), Ohio EPA Needs To Know Criteria, Rules of The Ohio Administrative Code (OAC) administered by the Division of Drinking & Groundwaters (8/2007) abridged for 2008.

ADVANCE WATER TREATMENT

This course is intended for individuals who have completed the basic water treatment course or have obtained an Ohio EPA Class Ohio EPA Class I Certification.

Textbooks included for classroom and correspondence: Advance Water Workbook (OTCO 2008), Water Treatment (AWWA 3rd Edition), Water Sources (AWWA 3rd Edition), Water Quality (AWWA 3rd Edition) Recommended Standards for Water Works 2003 (abridged), Ohio EPA Needs To Know Criteria, Rules of The Ohio Administrative Code (OAC) administered by the Division of Drinking & Groundwaters (8/2007) abridged for 2008.

WATER DISTRIBUTION SYSTEMS

The objective of this course is to provide comprehensive training to personnel engaged in water distribution systems. Topics covered include, basic math, hydraulics, system storage, system water quality, testing & safety, pumps, disinfection, regulations, service line, meters, systems design and materials.

Textbooks included for classroom and correspondence: Operation & Maintenance of Water Distribution Systems (CSUS 5th edition), Recommended Standards for Water Works 2003 (abridged), Training Guide Basic Math Handbook (ORWA), Brief Companion to Basic Math Handbook (OTCO), Ohio EPA Needs To Know Criteria, Rules of The Ohio Administrative Code (OAC) administered by the Division of Drinking & Groundwaters (8/2007) abridged for 2008.

BASIC WATER TREATMENT COURSE SCHEDULE

Classes: 16 Frequency: weekly (3 hrs/week) **FEE: \$635.00 After 6/28/10 - \$660.00**

In the field, use 1 for first choice location and 2 for second choice location.

	<input checked="" type="checkbox"/>	LOCATION	DATE	TIME	INSTRUCTOR
A		Bellefontaine	Monday - 7/12/10	4:30pm - 7:30pm	Tim Newland
B		*Belpre	Friday - 7/16/10	5:00pm - 8:00pm	Michael Betz
C		Canton	Monday - 7/12/10	6:00pm - 9:00pm	Zack Martin
D		*Celina	Tuesday - 7/13/10	6:00pm - 9:00pm	Todd Hone
E		Cincinnati	Tuesday - 7/13/10	9:00am-Noon	Jim Koch
F		Columbus	Monday - 7/12/10	5:30pm - 8:30pm	Chuck Norris
G		Dayton	Tuesday - 7/13/10	2:00pm - 5:00pm	Keshia Kinney
H		*Fostoria	Tuesday - 7/13/10	6:00pm - 9:00pm	Bernie Spyker
I		Lorain	Monday - 7/12/10	5:00pm - 8:00pm	Samuel W. Jacob
J		*Painesville	Wednesday - 7/14/10	5:00pm - 8:00pm	Daniel McGannon

* Instructor requested teaching in multiple courses and will instruct course with the greatest demand.

Cancellations after deadline & until the first day of class are subject to a \$50.00 service charge
There will be no refunds for those who register and fail to attend the class.

NOTE: **Basic and Advance** courses have been extended to 16 weeks (48 hour) format.
Water Distribution Systems course has returned to the original 14 week (42 hour) format.

Correspondence courses offered via a separate application contact otco@ohiowater.org, www.ohiowater.org/otco, or contact the office at (614) 268-6826.

ADVANCE WATER TREATMENT COURSE SCHEDULE

Classes: 16 Frequency: weekly (3 hrs/week) **FEE: \$570.00 After 6/28/10 - \$595.00**

In the field, use 1 for first choice location and 2 for second choice location.

	<input checked="" type="checkbox"/>	LOCATION	DATE	TIME	INSTRUCTOR
A		*Belpre	Friday - 7/16/10	5:00pm - 8:00pm	Mike Betz
B		*Celina	Tuesday - 7/13/10	6:00pm - 9:00pm	Todd Hone
C		Columbus	Tuesday - 7/13/10	5:00pm - 8:00pm	Michael Burris
D		*Fostoria	Thursday - 7/15/10	6:00pm - 9:00pm	Bernie Spyker
E		Lorain	Tuesday - 7/13/10	5:00pm - 8:00pm	Samuel F. Jacob
F		*Painesville	Tuesday - 7/13/10	5:00pm - 8:00pm	Daniel McGannon
G		Ravenna	Tuesday - 7/13/10	6:00pm - 9:00pm	Zach Martin
H		Toledo	Wednesday - 7/14/10	6:00pm - 9:00pm	Marvin Gnagy

WATER DISTRIBUTION SYSTEMS COURSE SCHEDULE

Classes: 14 Frequency: weekly (3 hrs/week) **FEE: \$545.00 After 6/28/10 - \$570.00**

In the field, use 1 for first choice location and 2 for second choice location.

	<input checked="" type="checkbox"/>	LOCATION	DATE	TIME	INSTRUCTOR
A		Avon Lake	Wednesday - 7/14/10	6:00pm - 9:00pm	William Simon
B		Dayton	Tuesday - 7/13/10	5:00pm - 8:00pm	John Lewis
C		Fairborn	Wednesday - 7/14/10	6:00pm - 9:00pm	Scott Loper
D		Jackson	Tuesday - 7/13/10	6:00pm - 9:00pm	Larry Foster
E		Holland	Wednesday - 7/14/10	5:30pm - 8:30pm	Kevin Aller
F		Lima	Thursday - 7/15/10	6:00pm - 9:00pm	Larry Huber
G		*Painesville	Thursday - 7/15/10	5:00pm - 8:00pm	Daniel McGannon

PLEASE PRINT CLEARLY BELOW: Please check & initial if the above information needs to be updated in the OTCO Training Tracking System. [] _____

First Name _____ Last Name _____

Employer _____

Work Street Address (use for shipping course material [] yes [] no) _____

Home Street Address (use for shipping course material [] yes [] no) _____

(____) _____ - _____ (____) _____ - _____ (____) _____ - _____
 Business Phone with Area Code Home Phone with Area Code Business Fax

Credit Card Number Visa MasterCard AMEX Discover _____ Expiration Date _____

Name as It Appears on Credit Card (**please print**) _____

Signature _____

OTCO ID # _____ Title _____

email (used for confirmation) _____

City (Work) _____ State _____ Zip Code _____

City (Home) _____ State _____ Zip Code _____

Check or Money Order _____ Purchase Order Number _____

[] Please invoice my organization

TOTAL AMOUNT: \$ _____

MAIL OR FAX COMPLETED FORM TO: Operator Training Committee of Ohio, Inc.
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