

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



# WINTER 2010 CLASSROOM TRAINING COURSES

**Basic Wastewater Treatment**  
**Advance Wastewater Treatment**  
**Wastewater Collection Systems**



For additional information on the courses offered in July 2010, visit our website at [www.ohiowater.org](http://www.ohiowater.org)

The primary focus of Operator Training Committee of Ohio is to design develop, and deliver various types of training programs for the individuals in the water and wastewater occupation, 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](http://www.ohiowater.org)

## BASIC WASTEWATER TREATMENT

The Basic Wastewater Course is designed for operators or individuals interested in plant operations that lack experience or background in wastewater treatment. It will help to acquaint students with terms, equipment, mathematics, and procedures used in the treatment and processing of wastewater.

**Textbooks included** for classroom & correspondence:  
Basic Wastewater I Workbook (OTCO 2008), Operation of Wastewater Treatment Plants Volume I & Volume II 7th Edition (CSUS), Ohio EPA Needs To Know Criteria, and Basic Science Concepts & Applications for Wastewater.

## ADVANCE WASTEWATER TREATMENT

The Advance Wastewater Course is designed for operators who have successfully completed the Basic Wastewater Course. Attendees should have sufficient prior training and experience to comprehend the basic theory & mathematics of wastewater treatment or passed the Ohio EPA Class I Operator's examination.

**Textbooks included** for classroom and correspondence:  
Advance Wastewater Workbook (OTCO 2008), Advance Wastewater Treatment 5<sup>th</sup> Edition (CSUS), Recommended Standards for Wastewater Facilities 2004 (abridged), Ohio Needs To Know Criteria, and Rules of The Ohio Administrative Code (OAC) administered by the Division of Surface Water (8/2007) abridged for 2008.

## WASTEWATER COLLECTION SYSTEMS

The objective of this course is to provide comprehensive training to personnel engaged in wastewater collection systems (WWCS) operation and maintenance covering the following: inspecting & testing collection systems, pipeline cleaning & maintenance methods, underground repair & new construction, lift stations & equipment maintenance, administration, and organization for systems operation & maintenance.

**Textbooks included** for classroom and correspondence:  
Operation & Maintenance of Wastewater Collection Systems Vol. I & II 6th Edition (CSUS), Recommended Standards for Wastewater Facilities 2004 (abridged), Training Guide Basic Math Handbook (ORWA), Brief Companion to Basic Math Handbook (OTCO), Rules of The Ohio Administrative Code (OAC) administered by the Division of Surface Water (8/2007) abridged for 2008, and Needs To Know Criteria for Wastewater Collection Systems.

**WINTER 2010 BASIC WASTEWATER TREATMENT COURSE SCHEDULE**

Classes: 16 Frequency: weekly (3 hrs/week) **FEE: \$635.00 After 1/04/2010 - \$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 |                                     | *Belpre         | Thursday- 1/21/2010 | 5:00pm - 8:00pm | Michael Betz      |
| B |                                     | Bowling Green   | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Mike Maringer     |
| C |                                     | Coshocton       | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Mike Zeigler      |
| D |                                     | Dayton          | Wednesday 1/20/2010 | 6:00pm - 9:00pm | Gerry Burris      |
| E |                                     | Dayton          | Monday - 1/18/2010  | 6:00pm - 9:00pm | Phil Bennington   |
| F |                                     | Dover           | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Tyler Espenschied |
| G |                                     | Hamilton        | Tuesday 1/19/2010   | 5:00pm - 8:00pm | Billy Slaven      |
| H |                                     | Lancaster       | Tuesday 1/19/2010   | 5:30pm - 8:30pm | Paul Menz         |
| I |                                     | Delaware        | Wednesday 1/20/2010 | 5:30pm - 8:30pm | Matthew Ice       |
| J |                                     | Lorain          | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Timothy Baxter    |
| K |                                     | * Mansfield     | Wednesday 1/20/2010 | 6:00pm - 9:00pm | Marc Morgan       |
| L |                                     | *Moreland Hills | Wednesday 1/20/2010 | 5:00pm - 8:00pm | Mike Bode         |
| M |                                     | * Oberlin       | Wednesday 1/20/2010 | 6:00pm - 9:00pm | Carrie Rosemark   |
| N |                                     | Solon           | Monday 1/18/2010    | 5:00pm - 8:00pm | Mike Zronek       |
| O |                                     | Springfield     | Thursday 1/21/2010  | 6:00pm-9:00pm   | Steve Durall      |
| P |                                     | St. Marys       | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Joe Hurlburt      |
| Q |                                     | Struthers       | Thursday- 1/21/2010 | 5:00pm - 8:00pm | Mike Ciccone      |
| R |                                     | Toledo          | Tuesday 1/19/2010   | 5:30pm - 8:30pm | Howard Hush       |

\* 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.

**Wastewater Collection Systems** course has returned to the original 14 week (42 hour) format.

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

**Additional locations** added weekly as instructors continue to confirm. Contact [otco@ohiowater.org](mailto:otco@ohiowater.org), [www.ohiowater.org/otco](http://www.ohiowater.org/otco), or (614) 268-6826 for updates.

NOTE: **Summer courses** will be offered at limited locations in July 2010 with completion dates of October 2010.

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) \_\_\_\_\_

**WINTER 2010 ADVANCE WASTEWATER TREATMENT COURSE SCHEDULE**

Classes: 16 Frequency: weekly (3 hrs/week) **FEE: \$570.00 After 1/04/2010 - \$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       | Thursday 1/21/2010  | 5:00pm - 8:00pm | Michael Betz    |
| B |                                     | Bowling Green | Wednesday 1/20/2010 | 6:00pm - 9:00pm | Mike Maringer   |
| C |                                     | Dayton        | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Phil Bennington |
| D |                                     | Hamilton      | Thursday 1/21/2010  | 5:00pm - 8:00pm | Billy Slaven    |
| E |                                     | Lancaster     | Thursday 1/21/2010  | 5:30pm - 8:30pm | Paul Menz       |
| F |                                     | Lewis Center  | Thursday 1/21/2010  | 5:30pm - 8:30pm | Matthew Ice     |
| G |                                     | Lima          | Thursday 1/21/2010  | 4:00pm - 7:00pm | John Motycka    |
| H |                                     | Mansfield     | Thursday 1/21/2010  | 6:00pm - 9:00pm | Marc Morgan     |
| I |                                     | *Oberlin      | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Carrie Rosemark |
| J |                                     | Solon         | Wednesday 1/20/2010 | 5:00pm - 8:00pm | Mike Zronek     |

**WINTER 2010 WASTEWATER COLLECTION SYSTEMS COURSE SCHEDULE**

Classes: 14 Frequency: weekly (3 hrs/week) **FEE: \$545.00 After 1/04/2010 - \$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 |                                     | Coshocton        | Wednesday 1/20/2010 | 6:00pm - 9:00pm | Mike Zeigler     |
| B |                                     | Dayton           | Thursday 1/21/2010  | 6:00pm - 9:00pm | John Lewis       |
| C |                                     | Fairborn         | Wednesday 1/20/2010 | 6:00pm - 9:00pm | Harold Loper     |
| D |                                     | Holland          | Wednesday 1/20/2010 | 5:30pm - 8:30pm | Kevin Aller      |
| E |                                     | Lima             | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Jack Huber       |
| F |                                     | *Valley View     | Thursday 1/21/2010  | 5:00pm - 8:00pm | Mike Bode        |
| G |                                     | New Philadelphia | Tuesday 1/19/2010   | 6:00pm - 9:00pm | Gary Espenschied |

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, FAX, or EMAIL COMPLETED FORM TO:**

OTCO \* 3972 Indianola Avenue \* Columbus OH 43214  
 (614) 268-6826 \* (614) 268-3244 fax \* [otco@ohiowater.org](mailto:otco@ohiowater.org)

x \_\_\_\_\_  
 Signature