

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## Wastewater Operator Licensing Program

### APPROVED ON-LINE COURSES

*NOTE: This document is subject to change when additional courses are approved or re-evaluated.*

**Unless otherwise noted, all courses are approved for general training credit at 1 hour each.**

#### **American Waterworks Association (AWWA)**

800.926.7337

[www.awwa.org/learnonline](http://www.awwa.org/learnonline)

#### **Course**

AIDS in the Workplace **(0.5 hour)**  
Asbestos (General Industry)  
Basic Mathematics **(7 hours)**  
Blood-borne Pathogens **(0.5 hour)**  
Disability in the Workplace **(0.5 hour)**  
Drug-free Workplace **(0.5 hour)**  
Electrical Safety (Construction)  
Ergonomics in the Office  
Excavations (Construction)  
Forklift Safety  
Hearing Conservation  
Instant OSHA Electrical Safety **(0.5 hour)**  
Instant OSHA Ergonomics **(0.5 hour)**  
Instant OSHA Fire Safety **(0.5 hour)**  
Instant OSHA Hazard Communication **(0.5 hour)**  
Instant OSHA Hearing Conservation **(0.5 hour)**  
Instant OSHA Heat and Cold Stress **(0.5 hour)**  
Instant OSHA Personal Protective Equip. **(0.5 hour)**  
Instant OSHA Slips, Trips, and Falls **(0.5 hour)**  
Introduction to OSHA  
Lockout/Tagout  
Materials Handling (Construction)  
Permit Required Confined Spaces  
Personal Protective Equipment (Construction)  
Respiratory Protection  
Scaffolds (Construction)  
Sexual Harassment for Employees **(0.5 hour)**  
Sexual Harassment for Managers **(0.5 hour)**  
Storm Water Pollution Prevention **(2 hours)**  
Violence in the Workplace **(0.5 hour)**  
Water System Mechanical Equipment **(2 hours)**

#### **Texas Rural Water Association**

512.472.8591

[www.trwa.org](http://www.trwa.org)

#### **Course**

Water Utility Safety

#### **360water, Inc.**

2450 Advanced Business Center Dr

Columbus, Ohio 43228 9402

[www.360water.com](http://www.360water.com)

#### **Course**

Accident Investigation  
Activated Sludge Class 1  
Blood-borne Pathogens  
BOD & Carbonaceous BOD  
Closed Conduit Hydraulics  
Confined Space Entry  
Cross Connection Control  
How-to Fecal Coliform Analy. Test  
Leadership & How to Affect Change Public Org.  
Lockout/Tagout  
Math Class 2 (Activated Sludge Plant #1)  
Math Class 3 (Activated Sludge Plant #2)  
Math Class 4 (Activated Sludge Plant #3)  
Microscopic Examination of Activated Sludge  
Oxygen Measurements  
Pretreatment Regulations  
Problems Caused by Roots in Sewers  
Solids Analysis  
Trickling Filters 1  
U.S. Water & Wastewater Industry  
U.S. Water & Wastewater Industry (Fed, State, Local)  
Ultraviolet Disinfection  
Wastewater Math Class 1  
Water Quality Management

#### **Training Credit**

20 hrs

#### **Designated Course Credit**

Water Utility Safety

Chlorinator Systems and Chemical Handling Pump & Motor Maintenance	20 hrs 20 hrs	General Pump & Motor Maint.
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Approved On-line Courses  
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**Michigan State University**

Office of Executive Development Programs (only registration/exams are on-line)  
800.356.5705  
[www.vu.msu.edu/preview/smwwf](http://www.vu.msu.edu/preview/smwwf)

<u>Course</u>	<u>Training Credit</u>	<u>Designated Course Credit</u>
Supervisory Management in the Water/Wastewater Field	60	Management
Maintenance Management in the Water/Wastewater Field	60	General
Effective Communication in the Municipal Environment	50	General

**Industrial Training International** (previously Houston Industrial Training Institute and simSKILLS.com)  
5348 Vegas Drive, Ste 1127  
Las Vegas, NV 89108  
e-mail: [maxansari@simskills.net](mailto:maxansari@simskills.net)      Web site: [www.simskills.com](http://www.simskills.com)

<u>Course</u>	<u>Training Credit</u>	<u>Designated Course Credit</u>
Basic Wastewater Operations	20	Basic Wastewater
Centrifugal Pump Hydraulics	2	General