# 2023 Conference Center Training Schedule

## Safety

**OSHA Basics and Beyond**<sup>1,2,3,4</sup> May 4 | 8AM -12PM | Westfield Sep 28 | 8AM -12PM | Westfield \$175

DOT Hazardous Waste Shipping<sup>1,3,4</sup> Apr 18 | 8AM - 10AM | Westfield Nov 2 | 8AM - 10AM | Westfield \$100

**RCRA Hazardous Waste Management<sup>1,3,4</sup>** Apr 18 | 10:30 AM - 12:30 PM | Westfield Nov 2 | 10:30 AM - 12:30 PM | Westfield \$100

**Underground Storage Tank Operation**<sup>1</sup> Oct 5 | 8AM - 12PM | Westfield \$175

Treatment Plant Equipment<sup>1</sup> Nov 21 | 8AM - 12PM | Westfield \$175

HAZWOPER Refresher<sup>1</sup> Nov 30 | 8AM - 5PM | Westfield \$250

RMP & General Duty<sup>1</sup> Dec 14 | 8AM - 10AM | Westfield \$100

## Technical

Environmental Compliance Strategies<sup>1,2</sup>

May 16 | 8AM - 12PM | Westfield Oct 17 | 8AM - 12PM | Westfield \$175

### Wastewater Treatment Plant Operators Exam Prep<sup>1</sup>

Mar 16, 23, 30 Apr 6, 13 1PM - 5PM | Westfield \$700/\$150 each

**Chemistry for Water & Wastewater Treatment Plan Operators**<sup>1,2</sup> Oct 31 | 8AM - 12PM | Westfield \$175

### Industrial Wastewater Treatment<sup>1,3,4</sup>

Dec 5 | 8AM - 5PM | Westfield \$250

> More information, including course descriptions can be found under News & Events on the Tighe & Bond website. www.tighebond.com

If you have any questions, please contact David Horowitz: dphorowitz@tighebond.com 413.572.3211



# 2023 Conference Center Training: Course Information

## Safety

#### OSHA Basics and Beyond<sup>1,2,3,4</sup>

Review a variety of OSHA standards that are relevant to most every organization, including: manufacturing, water and wastewater treatment facilities, Department of Public Works, healthcare, educational facilities. Standards covered will include: Hazard Communication, Personal Protective Equipment, Lockout/Tagout, Confined Space, Walking Working Surfaces, Ladders, Fall Protection, and more. **Updated OSHA Top 10!** 

#### DOT Hazardous Waste Shipping<sup>1,3,4</sup>

This course is designed to meet the training requirements for DOT hazardous material shippers. This class is intended for personnel assigned to manage hazardous waste who are designated to sign hazardous waste manifests.

#### RCRA Hazardous Waste Management<sup>1,3,4</sup>

This two (2) hour course is designed to meet the annual EPA hazardous waste training requirements for generators of hazardous waste. This class is intended for personnel assigned to manage hazardous waste.

#### Underground Storage Tank Operation<sup>1</sup>

This course will provide operators with the training needed to pass the Federal and State mandated UST operator examination. Curriculum will cover the regulatory requirements for monitoring and testing of cathodic protection systems, double wall tank and piping systems, spill buckets, dispenser sumps, vapor recovery systems, overfill prevention systems and spill protection systems. The course will also review recordkeeping requirements and best management practices for maintaining UST equipment. **New MA Tank Inspection Standard.** 

#### **Treatment Plant Equipment<sup>1</sup>**

This four (4) hour course will provide a general overview of typical wastewater treatment systems that are found in municipal treatment plants as well as in industry. Special consideration will be given to troubleshooting and problem solving associated with treatment systems. Real life examples will be provided.

#### HAZWOPER Refresher<sup>1</sup>

This course will focus on the most important issues pertaining to hazardous waste sites while giving extensive, practical information on the following:

Personal protective equipment • Decontamination procedures • Physical hazards on waste sites

• Site monitoring • Respiratory protection • Determining upgrade levels • Working in flammable atmospheres • Site security and control • Toxic exposure effects • Emergency response • Sampling precautions

This eight-hour course will explain all of the above topics and give participants the necessary information to work safely on uncontrolled hazardous waste sites

#### RMP & General Duty<sup>1</sup> NEW!

Facilities subject to the regulatory requirements in 40 CFR 68 are required to maintain specific engineering and operational controls to minimize release of the regulated substance (in this case, chlorine).

Attendees will be provided with RMP information as it relates to chlorine as the "covered process". Additionally, attendees will learn about the following:

- General RMP requirements
- Off-site Consequence Analysis
- General Duty Clause

Massachusetts licensed wastewater treatment plant operators will receive two (2) training contacts hours (TCH).

## Technical

#### Environmental Compliance Strategies<sup>1,2</sup>

Overview of a wide range of environmental compliance programs & strategies for maintaining compliance. **PFAS Update.** 

#### Wastewater Treatment Plant Operators Exam Prep<sup>1</sup>

This five-week course is designed for examination preparation. It is an ideal opportunity for prospective wastewater treatment plant operators and current wastewater treatment plant operators looking to upgrade their licenses or obtain TCHs.

#### Chemistry for Water & Wastewater Treatment Plan Operators<sup>1,2</sup>

This course includes discussion of the periodic table, elements, and ions in water; neutralization; precipitation; water and wastewater treatment chemistries; and disinfection.

#### Industrial Wastewater Treatment<sup>1,3,4</sup>

This eight (8) hour course will provide an overview of typical wastewater treatment systems that are found in industry. Special consideration will be given to troubleshooting and problem solving associated with industrial treatment systems. Real life examples will be provided.

#### Training Contact Hours (TCH)

1 MA Wastewater Treatment Plant Operators

> 2 MA Water Treatment 4 Operators

Facilities Engineering 4 Board of Registered Sanitarians

3 Association for

Credit Cards will be accepted the day of training

To register, please contact Nicole Rose (413) 572-3249 NJRose@tighebond.com For questions, please contact David P. Horowitz, P.E., CSP (413) 572-3211 DPHorowitz@tighebond.com

**Tighe & Bond reserves the right to cancel classes due to attendance.** All classes must be paid in full to attend. All sales are final. Any classes that aren't attended advanced payments will be forfeited.