

2023 Conference Center Training Schedule

Safety

OSHA Basics and Beyond^{1,2,3,4}

May 4 | 8AM -12PM | Westfield
 Sep 28 | 8AM -12PM | Westfield
 \$175

DOT Hazardous Waste Shipping^{1,3,4}

Apr 18 | 8AM - 10AM | Westfield
 Nov 2 | 8AM - 10AM | Westfield
 \$100

RCRA Hazardous Waste Management^{1,3,4}

Apr 18 | 10:30 AM - 12:30 PM | Westfield
 Nov 2 | 10:30 AM - 12:30 PM | Westfield
 \$100

Treatment Plant Equipment¹

Nov 21 | 8AM - 12PM | Westfield
 \$175

HAZWOPER Refresher¹

Nov 30 | 8AM - 5PM | Westfield
 \$250

RMP & General Duty¹

Dec 14 | 8AM - 10AM | Westfield
 \$100

Technical

Environmental Compliance Strategies^{1,2}

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

Wastewater Treatment Plant Operators Exam Prep¹

Mar 16, 23, 30
 Apr 6, 13
 Sep 25
 Oct 2, 9, 16, 23
 1PM - 5PM | Westfield
 \$700/\$150 each

Underground Storage Tank Operation¹

Oct 5 | 8AM - 12PM | Westfield
 \$175

Chemistry for Water & Wastewater Treatment Plant Operators^{1,2}

Oct 31 | 8AM - 12PM | Westfield
 \$175

Industrial Wastewater Treatment^{1,3,4}

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^{1,2,3,4}

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^{1,3,4}

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^{1,3,4}

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.

Treatment Plant Equipment¹

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 Refresher¹

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 Duty¹ **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^{1,2}

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

Wastewater Treatment

Plant Operators Exam Prep¹

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.

Underground Storage Tank Operation¹

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.**

Chemistry for Water & Wastewater Treatment Plant Operators^{1,2}

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^{1,3,4}

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	3 Association for Facilities Engineering
2 MA Water Treatment Operators	4 Board of Registered Sanitarians

Credit Cards will be accepted the day of training

To register, please contact	For questions, please contact
Nicole Rose (413) 572-3249 NJRose@tighebond.com	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.

2020 Conference Center Training Schedule

Onsite training is also available - see full list of approved classes below:

- Chemistry for Treatment Plant Operators
- Confined Space Operations
- DOT Hazmat
- Environmental Compliance Strategies
- Hazard Communication
- Hazardous Materials Awareness
- HAZWOPER Annual Refresher
- HAZWOPER Responder
- HM 126F Dept. of Transportation Hazardous Materials (DOT HAZMAT)
- Industrial Wastewater Treatment
- Managing Hazard Communications
- Mathematics for WWTP Operators and Hydraulics
- Nutrient Removal from Wastewater
- Operation of Sequencing Batch Reactors
- OSHA Compliance Strategies
- OSHA Toxic and Hazardous Substances Managing Hazard Communication
- Process Control of Nutrient Removal Processes
- RCRA Compliance: Hazardous Waste Mgmt. for Generators
- Treatment Plant Equipment
- Treatment Plant Instrumentation
- Wastewater Treatment Plant Operators
- UST Operator Training



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