

FREE TCEQ SPECIAL TOPICS TRAINING FOR WATER OPERATORS



Location: Snyder Police Department, 400 37th Street, Snyder, Texas 79549

Date: Thursday, March 27, 2025

Time: 8:00 AM – 5:00 PM

TCEQ's Texas Optimization Program (TOP) looks forward to providing this **FREE** training, with the opportunity to gain up to eight (8) water operator Continuing Education (CE) hours (*specific hours pending approval from TCEQ Occupational Licensing Section*).

Public water systems (PWS) operators have spoken, and we have listened! Enjoy these frequently requested Special Topics, with opportunities to discuss your specific issues with our expert instructors.

To register, complete this [form](#).

Time	Special Topic	Instructor
8:00 – 10:00	OPERATOR MATH: Key Concepts Bring your questions! Mark will review the right (and wrong!) ways to approach key math concepts for operating (and exams).	Mark McCasland, PE Mark joined TOP after decades helping PWSs at EPA. His explanations make operator math clear and understandable
10:00 – 12:00	IRON AND MANGANESE: Monitoring and Control Iron and manganese may be the most common reasons for customer complaints. This presentation will help you get on top of colored water problems.	Don Tharp Don has been working in the drinking water industry for over 40 years. He has helped numerous operators understand the intricacies of surface water treatment and all kinds of chemistry questions.
1:00 – 3:00	DBPs from A to Z Disinfection byproducts (DBPs) are the main chemical compliance issue in Texas, especially THMs. Learn more about how to deal with them.	Andy Waite Andy spent his career at EPA and TOP helping water systems, for example, pitching in after hurricanes to help PWSs get up and running.
3:00 – 5:00	CHLORAMINATION AND NITRIFICATION: What is your data telling you? Chloramines can be complicated. This session will review some basics, and answer questions about what the data is trying to tell you.	Charles Middleton Charlie has been with the TCEQ drinking water program for 12 years, helping with disinfection, cross connection control, and surface water treatment.