Instructor Spotlight

Mark Catlin-Brown, is a professional dedicated to excellence in various fields with over two decades of certified welding expertise, a passion for wastewater management, and a commitment to education. His journey in the world of work and learning has been a dynamic one, shaped by diverse experiences and a relentless pursuit of knowledge and leadership. In 2023, Mark was honored to receive the prestigious WWOA Wastewater Operator of the Year award, recognizing his commitment to environmental stewardship.

Dissolved Oxygen (DO) and Biochemical Oxygen Demand (BOD) Analysis Process

Monday, March 18th 2024

The Dissolved Oxygen (DO) and Biochemical Oxygen Demand (BOD) Analysis Process course offers a comprehensive exploration of two critical water quality parameters: DO and BOD. These parameters are fundamental in assessing water and wastewater quality, guiding environmental compliance, and optimizing treatment processes. In this course, students will gain theoretical knowledge and practical skills in conducting precise DO and BOD measurements, understanding the underlying principles, and applying the results in environmental contexts.
Cross-Connection-Control Program

WHY IS A CROSS-CONNECTION CONTROL PROGRAM SO IMPORTANT?

A cross-connection control program is not only critical from a public health perspective, but also in preventing significant exposure, litigation, and financial loss to anyone not in compliance with this important regulation.

It Protects Public Health.

Normally, water in a home or building flows in one direction. Under certain conditions, water can actually flow backwards; this is known as backflow, which can introduce contaminants into the drinking water supply with dangerous – even lethal – consequences.

It's The Law.

State and local regulations and plumbing code require approved backflow prevention methods to be installed at every point of potable water connection and use. Fines, penalties, and the loss of water service are all possible if non-compliant. Furthermore, if contamination occurs and an individual or a group of individuals or their property suffers damage due to a backflow incident, they may seek damages from the municipality and the entity that contributed to the contamination.

DRWA's Upcoming Events

Thursday, October 3rd 2024
Barry Walter Memorial Golf Outing
Jonathan’s Landing
1309 Ponderosa Drive
Magnolia, DE. 19962
9:00 AM Registration & 10:00 AM Shotgun Start

Friday, October 4th 2024
16th Annual Water & Wastewater Operators Expo
Greenwood Volunteer Fire Company
12611 Fire Hall Avenue
Greenwood, DE. 19950
8:00 AM – 3:00 PM

Friday, October 18th 2024
6th Annual Sporting Clays Tournament “In Memory Of Bob Slater”
Owens Station Sporting Clays
12613 Hunters Cove Road
Greenwood, DE. 19950
8:00 AM Registration 9:00 AM Shoot Begins
12:00 PM Lunch, Awards & Raffles

Wednesday, February 26th & Thursday, February 27th 2025
35th Annual Technical Conference & Exhibition
Delaware State Fairgrounds
18500 S. DuPont Highway
Harrington, DE. 19952