



Water & Wastewater Professional Growth  
Course Catalog  
July - September 2022



Please post this in view of your operator(s).

# 2022 3rd Quarter Training Classes

## Cross Connection Control Specialist Exam Review (2 days)

At this 2-day course, we will review the information needed to prepare the attendee for the CCCS Exam. We will discuss how cross connections affect public health, the potential risks and liabilities, how to conduct surveys and carry out enforcement actions, the two types of hydraulic condition which cause backflow, and backflow prevention assemblies and their applications.

*Taught by Backflow Management Inc*

1.4 Water Only CEUs

Costs: \$225 ERWoW Members/ \$300 Non-Members

*Dates & Locations:*

July 19-20, 2022

ZOOM

**Must have a ZOOM account**

*View website for additional dates & locations*

## Digital Revolution

This session will deal with the basic understanding of the paradigm shift, and provide ideas and tools to bank on. You will have a foundational understanding and action items on how to migrate from paper and human intensive processes to the digital world to optimize and run your operations seamlessly and efficiently.

*Taught by Arnab Bhowmick*

0.3 Water/WW CEUs

Costs \$100 ERWoW Members / \$130 Non-Member

Class Time: 1:00pm - 4:00pm

*Dates & Locations:*

September 22, 2022

ZOOM

*View website for additional dates & locations*

## Distribution Components

This class will discuss the valves and components in a distribution system. Operators will understand how to maintain their valves and other components in their systems.

*Taught by Backflow Management Inc*

0.3 Water Only CEUs

Costs: \$100 ERWoW Members / \$130 Non-Member

Class Time: 9:00am - 12:00pm

*Dates & Locations:*

August 24, 2022

ZOOM

*View website for additional dates & locations*

## How to Start and Fund Asset Management

This is an immersive session that will discuss the basics and go beyond to equip you with the knowledge and a real time data driven approach to implement or enhance asset management programs for your utilities.

*Taught by Arnab Bhowmick*

0.3 Water /WW CEUs

Costs: \$100 ERWoW Members/ \$130 Non-Members

*Dates & Locations:*

September 21, 2022

ZOOM

Class Time: 9:00am-12:00pm

**Must have a ZOOM account**

*View website for additional dates & locations*

*ERWoW Cancellation Policy:*

- NO REFUNDS will be issued.
- REGISTRANTS WILL BE BILLED who fail to attend and do not give a 7 days prior notice. No shows will be billed.

## Lead and Copper Rule: What the Change Means for My Utility

Revisit the lead and copper regulation, learn how to update and implement your plan, how to choose additional sample sites and educate the sampler. We will also review the paperwork that comes along with the lead and copper regulation.

*Taught by Backflow Management Inc*

0.6 Water CEUS

Costs: \$160 ERWoW Members / \$190 Non Members

*Dates & Locations:*

September 7, 2022

ZOOM

*View website for additional dates & locations*

## Maintaining Reservoirs

Reservoirs are a main part of a water systems distribution system. This class will assist in looking at the main parts a reservoir plays.

*Taught by Backflow Management Inc*

0.3 Water Only CEUs

Costs: \$100 ERWoW Members/ \$130 Non-Members

Class Time: 9:00am - 12:00pm

*Dates & Locations:*

August 25, 2022

ZOOM

*View website for additional dates & locations*

## Sampling: How, Where and Why

This course will demonstrate how to take samples, where to take samples, and why we take samples. We will talk about the importance of a chain of custody and the integrity of the sample.

*Taught by Backflow Management Inc*

0.5 Water CEUS

Costs: \$160 ERWoW Members / \$190 Non Members

*Dates & Locations:*

August 23, 2022

ZOOM

*View website for additional dates & locations*

## The New Tech Normal

This session will deal with the basic understanding of the paradigm shift, and provide managers in all ranks, ideas and tools to bank on.

*Taught by Arnab Bhowmick with Aktivov LLC*

0.3 Water/WW CEUS

Costs: \$100 ERWoW Members / \$130 Non Members

Class Time: 1:00pm- 4:00pm

*Dates & Locations:*

September 21, 2022

ZOOM

*View website for additional dates & locations*

## The Show Must Go On

We will discuss business continuity and operations in an adaptive hybrid mode with a mix of online and in-person where whatever makes sense and how. The attendees will come out with a clear idea on how to deal with such situations in the future and operate in the new normal.

*Taught by Arnab Bhowmick with Aktivov LLC*

0.3 Water/WW CEUS

Costs: \$100 ERWoW Members / \$130 Non Members

Class Time: 9:00am-12:00pm

*Dates & Locations:*

September 22, 2022

ZOOM

*View website for additional dates & locations*

## Top 10 Emergency Response Plan Elements

This training will help water system operators/managers keep their system's required Emergency Response Plans (ERP) current by sharing each participant's challenges in keeping their ERP current and useable. The training will also provide additional topic that should be kept current. Operators and Managers may learn of additional ERP areas that should be regularly updated including several areas of contacts, inventory and internal commendation /sharing/training.

*Taught by Backflow Management Inc*

0.3 Water/WW CEUs

Costs: \$100 ERWoW Members / \$130 Non-Member

*Dates & Locations:*

September 8, 2022

ZOOM

*View website for additional dates & locations*

## Water Distribution Manager Exam Review (3 days)

Attend our 3 day exam review and learn how to prepare for the level 1-4 Exam Review. This class includes an extensive math and water chemistry review, review of disinfection rules and procedures, review of basic well construction, along with the review of water utility management, operation and maintenance principles. Several practice tests will be given and reviewed in class.

*Taught by Backflow Management Inc.*

1.9 Water CEUs

Costs: \$300 ERWoW Members / \$375 Non-Members

*Dates & Locations:*

July 12-14, 2022

ZOOM/Shelton

August 2-4, 2022

Sunnyside

September 13-15, 2022

ZOOM

**Must have a ZOOM Account**

*View website for additional dates & locations*

*We will also need your mailing address for Manuals.*

## Water Treatment Plant Operator Exam Review (3 days)

Attend our 3 day exam review and learn how to prepare for the level 1-4 Exam Review. The review includes an in depth review on math for the treatment plant operator, water sources and treatment coagulation and flocculation, corrosion control, and overview of plant operation and treatment, softening systems and laboratory procedures.

*Taught by Backflow Management Inc.*

1.8 Water CEUs

Costs: \$300 Members / \$375 Non Members

*Dates & Locations:*

August 9-11, 2022

ZOOM

**Must have a ZOOM Account**

*View website for additional dates & locations*

*We will also need your mailing address for Manuals.*

## 2022 Fall Conference & Tradeshow

Join us for our 2022 Fall Conference and Tradeshow in Yakima at the Yakima Convention Center. We will be in person with an option to participate in class virtually.

Up to 1.7 CEUs W/WW

Costs: \$250 ERWoW Members / \$325 Non-Member

*Dates & Locations:*

August 30-September 1, 2022 Yakima/Virtual

*View website for additional information*

**REGISTRATION IS OPEN!**