Water & Wastewater Professional Growth Course Catalog
July-September 2020
2020 3rd Quarter Training Classes

2020 ERWoW Fall Conference

This year our Fall Conference will look a little different than previous conferences. We will be in a webinar! This is to keep you, and us, safe. The schedule will be out late July. Classes will be in 3 hour sessions so you can attend in the morning or the afternoon.

CEUs: Up to 1.2 Water/WW
Costs: $225 Members / $285 Non Members
After August 11 price is $285/$335

Dates & Locations:
August 25-26, 2020
Webinar

Backflow Assembly Tester Certification Exam Review (4 days)

Evergreen Rural Water’s BAT exam review prepares the attendee for the State BAT exam. The attendee will learn the test procedures and troubleshooting of the various assemblies in a friendly, knowledgeable atmosphere. After the 4-day course, a person can apply to take the state exam and be confident in their knowledge to pass both the written and hands on proficiency exam.

Taught by Backflow Management Inc

3.0 Water Only CEUs
$500 ERWoW Members
$575 Non-Members
Class Time: 8:00am - 4:30pm each day

Dates & Locations:
August 31-September 3
Shelton
View website for additional dates & locations

Chlorination-From Getting It In To Getting It Out

Come to this session to learn about the importance of chlorination, methods of chlorination and how to dechlorinate when necessary.

Taught by Backflow Management Inc.

0.5 Water CEUs (pending reapproval)
$135 ERWoW Members
$160 Non-Members
Class Time: 9:00am - 3:00pm

Dates & Locations:
July 22, 2020
Remote/Shelton
View website for additional dates & locations

Emergency Response Planning and The New Risk Assessment

The America’s Water Infrastructure Act of 2018 requires community water systems that serve more than 3,300 people to complete a risk and resilience assessment and develop an emergency response plan.

Taught by Backflow Management Inc

0.6 Water CEUs
$160 ERWoW Members
$185 Non-Members
Class Time: 8:30am - 4:00pm

Dates & Locations:
July 28, 2020
SW Region
View website for additional dates & locations

Lead & 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
$185 Non-Members
Class Time: 8:30am - 3:00pm

Dates & Locations:
September 17, 2020
Shelton/Remote
View website for additional dates & locations

PFAS What Are They and What’s Next

Per- and polyfluoroalkyl substances (PFAS) are a family of chemicals used since the 1950s to manufacture stain-resistant, water-resistant, and non-stick products. Over time, some PFAS released from manufacturing sites, landfills, firefighting foam, and other products seep into surface soils. From there, PFAS leaches into groundwater and can contaminate drinking water. the Department of Health (department) developed draft recommendations for state action levels (SAL) for five PFAS detected in Washington drinking water. We will discuss what the State is recommending, how you may test for PFAS in your system and how the PFAS state action level could impact your system.

Taught by BMI

0.3 Water CEUs
$75 ERWoW Members / $100 Non Members
Class Time: 9:00am-12:00pm

Dates & Locations:
September 8, 2020
Moses Lake
View website for additional dates & locations

Residential Meters & Reading Technology

Operation and maintenance personnel should understand the available residential water meter technologies, how those technologies work, the advantages and disadvantages of each technology and how to select the right meter for each application.

Taught by Michele Harvey with Badger Meter

CEUs: 0.4 Water/WW (pending reapproval)
$100 ERWoW Members
$125 Non Members
Class Time: 8:30am-1:00pm

Dates & Locations:
August 6, 2020
Remote
View website for additional dates & locations

Water Quality Monitoring

Operators will learn the in’s and out’s of sample collection, regulations and hands-on excercises. Students will leave with a greater knowledge of being able to identify and correct bad sampling habits.

Taught by USA Bluenook

0.6 Water Only CEUs (pending reapproval)
$160 ERWoW Members
$185 Non-Members
Class Time: 8:30am - 4:00pm

Dates & Locations:
July 30, 2020
TBD

View website for additional dates & locations

ERWoW Cancellation Policy:
• NO REFUNDS will be issued and REGISTRANTS WILL BE BILLED who fail to attend and do not give a 7 days prior notice. No shows will be billed.
• ERWoW reserves the right to cancel this class within 7 days prior to the class date due to lack of registrations.
Cross Connection Control Certification Exam Review

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
$250 ERWoW Members
$275 Non-Members
Class Time: 8:30am - 4:00pm both days

Dates & Locations:
September 9-10, 2020  Fife

View website for additional dates & locations

Utility Management Certification (3 days)

The UMC will prepare you to take the next step in your career. The review is 3 days. The first class will cover financial sustainability-accounting, financial reporting, budgeting and asset management. The next class will cover technical sustainability-laws 7 regulations, source water protection, water contaminant reporting, water conservation, wastewater permits & licensing. the final class will cover managerial sustainability-human resource management, emergency preparedness, public relations & public policy.

Taught by BMI

1.8 Water / WW CEUs
$275 ERWoW Members
$325 Non-Members
Class Time: 8:30am - 4:00pm each day

Dates & Locations:
July 21-23, 2020 TBD

View website for additional dates & locations

An additional $125 for the UMC test *Optional. Please email kfenton@erwow.org for application

Water Distribution Manager Certification Exam Review (3 days)

Attend this 3-day course and learn how to prepare for levels 1-4 Distribution Manager Exam. This class includes an extensive math and water chemistry review, review of disinfection rules and procedures, review of basic well construction, including well development; 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 Only CEUs
$300 ERWoW Members
$350 Non-Members
Class Time: 8:30am - 4:00pm each day

Dates & Locations:
September 22-24, 2020  Shelton
September 29-October 1, 2020 Wenatchee

View website for additional dates & locations

Water Treatment Plant Operator Certification Exam Review (3 days)

This is a 3-day course for applicants preparing for the Water Treatment Plant Operator or Basic Treatment Plant Operator Certification Exam. 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

2.1 Water Only CEUs
$300 ERWoW Members
$350 Non-Members
Class Time: 8:00am - 4:30pm each day

Dates & Locations:
September 15-17, 2020 Spokane
September 15-17, 2020 Wenatchee

View website for additional dates & locations

Wastewater Operator Exam Review (2 1/2 days)

This is a 2 1/2 day course for applicants preparing for the Wastewater Exam. This course will provide a review of the major need to know topics included in the Associated Boards of Certification exam criteria specifically for Levels OIT, 1 and 2. Study notes an practice exam questions are included.

Taught by Paul Krauth

1.8 Wastewater Only CEUs
$250 ERWoW Members
$275 Non-Members
Class Time: 8:00am - 4:30pm each day

Dates & Locations:
September 8-10 2020 Shelton
September 16-18, 2020 Airway Heights

View website for additional dates & locations