



A Non-Profit Educational Corporation

Intermediate Water Supply Principles Course & Contact Hour Workshops Grades 3-4



- Dates:** 7-Day Course May 7 - 15, 2026 or **5-Day Review May 11 - 15, 2026
or choose individual days based on your needs. **The 5-Day session is intended to be an exam review, NOT a 36-hour course. If you need a full course of instruction to meet certification/exam requirements, please register for the 7-day course or call the office at 916-640-2114 for more options.
- Time:** 8:00 a.m. to 4:00 p.m.
- Location:** 8801 Folsom Blvd., Suite 220, Sacramento, CA 95826
*OCT reserves the right to modify the schedule as necessary. Changes to the schedule will be communicated to all participants in a timely manner.
- Class Info:** Class credit is issued based on a combination of:
- Chapter quizzes, Feedback, Participation, and Attendance.

TUITION FEE SCHEDULE:

Small water system,
(serving a population of 10,000 or less)
\$140.00/day or \$910.00 full course

Medium/Large water system,
(serving a population of 10,001 or more)
\$275.00/day or \$1820.00 full course

Tuition must be paid prior to the first day of class. A 10% cancellation fee will be charged.

Class Schedule

May 7, 2026: **Title 22/EPA - 7 Contact Hrs./0.7 CEUs**

- Operators will evaluate MCLs, record keeping requirements, operational regulations and personnel legislation. Operators will interpret and apply these laws as they relate to all areas of the water industry in California. Students will also review a compilation of the most current regulations issued by Groundwater and Drinking water division of the EPA.

May 8, 2026: **Sources, Wells & Surface Water/Groundwater Rule - 7 Contact Hrs./0.7 CEUs**

- This class addresses water sources, the hydrologic cycle, water supply, water quality constituents, ground water, surface water, and water quality parameters.

May 11-12, 2026: **2-Day Water Distribution Operations - 14 Contact Hrs./1.4 CEUs**

- This class is a condensed overview of potable water delivery throughout a typical community water distribution system from treated supply to residential and industrial user. Students will review the basic water distribution processes, equipment and methods to better prepare for common questions encountered on a water distribution operator certification examination.

May 13-14, 2026: **2-Day Water Distribution Math, Gr. 3-4 - 14 Contact Hrs./1.4 CEUs**

- A scientific calculator is required for this math class.
- Operators will compute mid- to advanced-level problems using the step-by-step method. Process unit formulas, conversions, complex volumes and blending problems, chemical solution calculation, hydraulics and pressure, velocity and flushing formulas and calculations prepare operators for the complex mathematical calculations that may be encountered in daily operations.

May 15, 2026: **Disinfection of Public Water Supply - 7 Contact Hrs./0.7 CEUs**

- Students will study the subject of disinfection from a summary of Federal Drinking Water Regulations to Chlorine Safety. Student will learn to identify the properties of chlorine, dosage, demand and residual problems, breakpoint chlorination, disinfection by-products (THM's), alternative disinfectants together with liquid and gas chlorination practice problems.



OCT Water Quality Academy Class Registration Form



To register for a class/course, please complete this form and return via:
 Email: info@octinc.com • Fax: 916-640- 1823 • Mail: 8801 Folsom Blvd., STE 220, Sacramento, CA 95826 For
 questions, please call Customer Service: 916-640-2114 or 866-266-0028

Student Information:

Name: _____
 Company: _____
 Street Address: _____
 City: _____ State: _____ Zip: _____
 Phone: _____
 Email: _____

I am taking this class for:

Review for exam (Test Date _____)
 Need credit/CEUs for license renewal
 Get started in the industry
 Educational Purposes
 Other (Please specify below)

Date of Class(es)	Title of Class(es)	Price
Total		

Requesting tutoring for classes listed above

Scientific calculators (required for math) \$15.00

Please choose all that apply to you:

Caucasian/White
 Black/African American
 American Indian/Alaska Native
 Native Hawaiian/Other Pacific Islander
 Hispanic/Latino
 Asian
 Other
 Prefer not to disclose

Please select your age and gender:

18 – 25	Male
26 – 35	Female
36 – 45	Prefer not to say
46 – 55	
56 - 65	
Prefer not to say	

Payment Information:

PO#: _____
 CC#: _____
 Expiration Date: ___/___ Security Code: _____
 Email Address for Receipt: _____

Small Water System (serves less than 10,000)
 Med. – Lg. Water System (serves 10,000+)

Fed I.D. # 20-8547253

Do you need special accommodations to attend this class? Yes No

If yes, how can we help?

Demographic information is being collected for the sole purpose of determining if intended audiences are being reached through grant programs in conjunction with the USDA Rural Development. Responses have no effect on class enrollment. OCT Water Quality Academy admits students of any race, color, national and ethnic origin to all the rights, privileges, programs and activities generally accorded or made available to students at the school. It does not discriminate on the basis of its educational policies, admissions policies and other school administered programs.